FINANCIAL TIMES

WEDNESDAY MAY 15 1996



Exotic currencies

Not for the faint-hearted

Personal view, Page 12

World trade order at risk

China and the US



Israel Why business

backs Labour



Today's survey

The new Severn bridge

new products for monetary union

Westdeutsche Landesbank, Germany's biggest public sector bank, will spend up to DM200m (\$133m) developing new products in readiness for European monetary union. Despite uncertainties over whether Emu will start on time in 1999, the bank's chairman Friedel Neuber said: "We are assuming that the timetable will be met." The bank also plans further growth in its London-based investment banking activities. Page 15

Anger at Holbrooke's comments on Bosnia:

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European Union foreign ministers reacted angrily to critical comments over Bosnia by former US brooke, the chief architect of the Dayton peace accord. Mr Holbrooke (left), was quoted as saying that "important European officials" were writing off the vision of a

re-integrated Bosnia and preparing for partition. One European official suggested Mr Holbrooke might be preparing to use the Europeans as scapegoats in the event of a breakdown in the Dayton agreement. Page 2

US trade war with China looms: The US will today release a list of \$3bn worth of Chinese goods which are potential targets for import sanctions, moving closer to a trade war over alleged abuses of intellectual property rights in China. Page 14; Time to stop threats, Page 12

Tornado kills at least 440: A severe tornado lasting only a few minutes killed more than 400 people and injured over 32,000 in northern Bangladesh. The death toll is expected to rise.

Fight to win football World Cup TV rights: An impressive list of international broadcasting and marketing groups, including Walt Disney sub-sidiary Capital Cities/ABC and Rupert Murdoch's News Corporation, have lined up to bid for the world broadcasting rights for the football World Cup finals in 2002 and 2006 ahead of today's submission deadline. Page 4

AT&T, the largest US long distance phone operator, and Unisource, a consortium of European operators, agreed to merge most of their operations in Europe. The new group will be owned 60 per cent by Unisource and 40 per cent by AT&T. Page 15

BJP faces challenge: India's main "social justice", secular and regional parties set aside their differences to elect Deve Gowda, the Janata Dal chief minister of Karnataka, as prime ministerial candidate. It will allow them to make a late challenge to the Bharativa Janata party's claim to form a government in New Delhi. Page 6

ng Telecom profits rise: Hongkong Telecom increased net profits by more than 14 per cent to HK\$9.94bn (US\$1.3bn) for the year to the end of March, and gave an upbeat assessment of its prospects in the face of increasing competition.

Page 15; Lex, Page 14 Pressure for US rate rise recedes: The chance of an early rise in US interest rates lessened after official reports signalled modest growth and little underlying upward pressure on inflation.

Allied Domecq, the international spirits and retailing group, reported a 20 per cent fall in interim pre-tax profits to £321m (\$485m). Page 15;

Kuchma in tough stand on reforms: Ukrainian president Leonid Kuchma threatened cabinet ministers with dismissal if they stood in the way of market reforms. Page 3

Ghana admits refugees: Ghana reluctantly agreed to take in a Nigerian freighter carrying about 3,000 Liberian war refugees. Sierra Leone allowed another 1,000 refugees to land in Freetown after six days at sea with little food or water.

China's smoking ban begins: As China's ban on smoking in public places comes into effect in Beijing today, the authorities are far from persuading people to break the habit in a country which accounts for about 30 per cent of the world's total cigarette consumption. Page 6

Footbailer found guilty over fatal crash: Dutch football international Patrick Kluivert was found guilty by an Amsterdam court of causing death by dangerous driving. The Ajax Amsterdam player was given a three-month jail term suspended for two years, ordered to do 240 hours of community service and banned from driving for 18 months after the crash in which one person died.

STOCK MARKET INDICES S GOLD

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German bank plans Drive for flexibility in European labour markets in run-up to Emu

Brussels looks to woo unions

By Bruce Clark and Gillian Tett

The European Commission is today expected to announce plans for more talks with trade unions in a fresh drive to gain their support for the economic reforms needed in the run-up to European monetary union.

The initiative comes as the Commission concedes in its halfyearly economic review that there is unlikely to be any significant fall in unemployment across the European Union in the next

While Brussels is at pains to counter any suggestion that a single currency will cost jobs, its officials are aware that high

unemployment could threaten support for the single currency project. They are keen to encourage more flexibility in European labour markets, including greater regional mobility, and the issue will be a focus for the meeting of EU finance ministers next month in Florence.

The Commission also hopes to pull the European Monetary Institute - the forerunner of the European Central Bank - into joint discussions with unions and other social groups for the first

The plans come as governments in some EU countries, such as Germany and Belgium, are locked in negotiations with unions over efforts to cut public spending to meet the single cur-

Germany's chancellor Helmut Kohl is due to make his first formal visit today to the European Union's headquarters since 1993, and is expected to stress Ger-many's keenness to see steady progress over monetary union.

Early drafts of the report, and its policy recommendations, have pointed out that the EU "finds itself with a dismal employment record" since its last major initiative to boost competitiveness 212

The final draft of the report, which has been subject to intense

agreed by the EU commissioners today, together with the Commis-

sion's economic forecasts. In line with most independent economists, the Commission is confident that growth will accelerate in the second half of this year. However, it does not think this will make a significant dent in the jobless total: it believes that unemployment is likely to remain over 18m next year, in

line with current levels. The Commission also admits that the pick up in growth is unlikely to be enough rapidly to reduce member states' budget deficits. Initial calculations by the Commission have suggested that France, Belgium and the UK will all fail to meet the Maastricht deficit criterion in 1997 and thus technically fail to qualify for a single currency.

These projections will be conproversial and could be modified under pressure from member states when they are presented to

finance ministers later. Nevertheless, Commission officials are hoping to use these policy recommendations to introduce a more effective system of economic co-ordination and surveillance. Consequently, the Commission will demand in the coming weeks that countries present programmes showing how they intend to meet the

European monetary chief to retire in mid-1997

By Peter Norman in Bonn

Mr Alexandre Lamfalussy, the president of the European Monetary Institute and an important figure in preparations for European economic and monetary union, will retire in the middle of next year and is likely to be succeeded by Mr Wim Duisenberg, president of the Netherlands central bank.

The Frankfurt-based EMI announced vesterday that its council, consisting of Mr Lamfalussy and the heads of all EU central banks, unanimously recommended that European leaders should appoint the 60-year-old Mr Duisenberg to the EMI presidency from July 1 1997.

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A supporter of German-style monetary policies, he has been more liberal than the Bundesbank in his approach to financial markets. He occupies a middle position in central banking philosophy between Mr Hans Tiet-meyer, the Bundesbank's hardline president, and Mr Eddie George, the more market-oriented governor of the Bank of England.

If appointed, and if Emu goes ahead as planned on January 1 1999, Mr Duisenberg will stand a good chance of being the first head of the independent European central bank (ECB) and hence one of Europe's most powerful economic policymakers. The ECB, also to be in Frankfurt, will replace the EMI when Emu starts and will take charge of the single monetary policy and interest rates of countries in the Emu area. Mr Lamfalussy, a sprightly 87-year-old Belgian baron, said yesterday that be was retiring from the EMI because of his age. Bis three-year contract runs out at the end of this year but the EMI council agreed unanithat he sh mid-1997, when Mr Duisenberg

Mr Duisenberg, the Dutch central bank head since 1982, was planning to quit his post after the Netherlands presidency of the European Union in the first half of next year. The Netherlands Bank said Mr Nout

could take over.

Continued on Page 14 Observer, Page 13

Holzmann move fuels talk of **Babcock** merger

Philipp Holzmann, Germany's biggest construction group, yes-terday appointed a new finance director from Deutsche Babcock, increasing speculation that it may merge with the struggling

German engineering group.

The appointment of Mr Rainer Klee, finance director at Deutsche Babcock, comes as Holzmann faces a hostile takeover bid by its smaller rival Hochtief. Mr Klee will replace Mr Mich-

ael Westphal, who was ousted after Holzmann reported 1995 net losses of DM442m (\$290m). The losses were incurred after Holzmann overvalued several of its property projects.
Mr Klee's appoin

support to the idea that Holzmann will try to take over Bab cock to create a larger power, construction and engineering

Such a group, publicly mooted earlier this year by Mr Heyo Schmiedeknecht, Deutsche Babcock's chief executive, would be likely to reduce the risk of hostile

takeover because of its size. The possibility of such a merger appeared to gain ground with analysts yesterday. "If you're planning on taking over Deutsche Babcock then it makes sense to first take over the finance director," one Frankfurtbased construction analyst said.

Hochtief yesterday declined to comment on events at Holzmann. In marked contrast to its larger rival, Hochtief last week reported net profits of DM137m for 1995. Hochtief holds 24.9 per cent of Holzmann and has placed a fur-ther 10 per cent with Commerzbank, its house bank.

Germany's cartel office opened an inquiry on the possible takeover and subsequently took Hochtief to court alleging it had taken effective control of Holz-mann through its share purchases. Both Hochtief and Holzmann are due to appear in court

on November 6. Holzmann has revalued its property portfolio so that it better reflects market prices, an exercise which has cost DM457m in provisions, write-downs and related losses.

But analysts said further losses could not be ruled out. A report by the consultancy KPMG Deutsche Treuhand, commissioned by Holzmann to review the valuations, had suggested the writedowns could range between DM296m and DM536m.

In an effort to stem losses. Holzmann said yesterday it would concentrate its domestic business on five branch offices and not the 10 it had been operat-

ing so far. The various stakes that Holzmann has in construction companies in Germany and abroad would be consolidated into a smaller number of operat-



Portugal's socialist government yesterday launched a secondary global offering of 22 per cent of Portugal Telecom, worth Es139bn (\$885m) at current prices.

The sale, which is the first privatisation by the socialists since they took office six months ago, will reduce the state's holding in PT to 51 per cent following an initial public offer of 27 per cent in June 1995.

The offer will be concluded at a special session of the Lisbon stock exchange on June 11, and has been timed to avoid clashing with a global offer of Deutsche Telekom scheduled for Novem-

Soon after taking power, the government committed itself to privatise 22 companies within two years. a much more ambi-tious programme than that of the the previous centre-right admin-

Mr Antonio Guterres, the prime minister, told parliament early this year that privatisation would promote greater social justice. equality of opportunity and economic integration. This. rather than the size of the public sector, was today the true difference between left and right, he

said. Some 60 per cent of the PT offer is to be sold directly to international institutional investors through a book-building system, and the shares will be quoted in Lisbon, London and

New York. The remaining 40 per cent will be sold to Portuguese investors through a public offer that involves discounts and tax incentives for small savers and PT employees. Merrill Lynch, SBC Warburg, Union Bank of Switzer-land and Portugal's Banco Essi, the global co-ordinators of the 1995 offer, have been re-appointed for the secondary offering.

Shares in PT have risen by more than 21 per cent since they were offered at Es2,800 last June and analysts are expecting strong demand for the second phase.

The offer price is to be fixed on June 10, on the basis of demand through the book-building system and using the average share price during the first four months of 1996 as a reference. The price for small investors is to be capped at 5 per cent above the average market price over the

offer period.

For the first time in Portugal, small investors will be able to

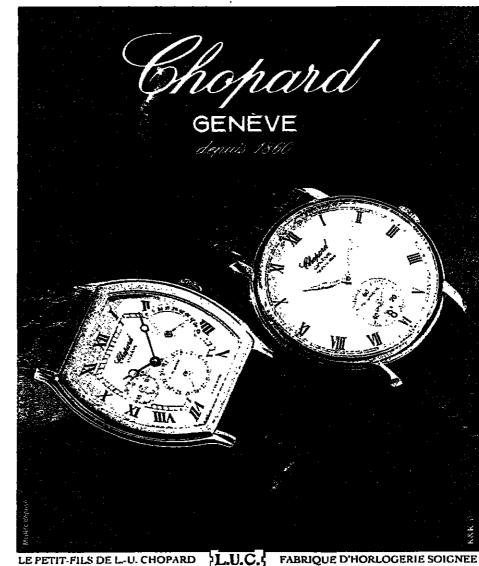
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Continued on Page 14

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FUROPEAN NEWS DIGEST

WEST EUROPEAN NEW CAR REGISTRATIONS

January-April 1996

512,084 136,182 99,889 23,573 588,225 566,745 19,019 568,020

64,357 52,688 554,219 332,344 221,875 546,855 540,788 5,079

457,202 271,843 141,083 130,760

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the FSB. They are attaching for which the KGB had been

training and arming of the IRA approval of their host country.

partly responsible.

Western intelligence services

now believe, however, that

their Russian counterparts

have shifted away from

co-operation towards spying on

technological and economi

targets as well as on the activi-

ties of anti-Russian groups and

governments in the former

Soviet republics. As a result.

spies on both sides believe that

the best national interest lies

There could still be an ironi-

in redirecting their activities

cal twist to the spy story if and

when expulsions are

announced. For those expelled

may include intelligence offi-

cers on both sides who had

been allowed in the postwar

era to function with the tacit

against each other.

EU-US strains show over Bosnia

By Bruce Clark in Brussels

The fragility of US-European co-operation in Bosnia has been highlighted by the angry reaction of European Union foreign ministers to a critical press comment by Mr Richard Holbrooke, chief architect of the Dayton peace accord.

Mr Holbrooke, till recently an assistant US secretary of state and now an investment banker, wrote in Time magazine that "important Europe officials" were writing off the vision of a reintegrated Bosnia and preparing for partition. He also asserted that the military parts of the Dayton agreement had been well implemented by the US-led Nato force, while the civilian aspects were less

By Robert Graham in Rome

Italy's outgoing government

has prepared a package of spending cuts and fiscal adjust-ments to hold the 1996 budget

to its targeted deficit of 5.9 per cent of gross domestic product.

The package - finding some

L12,000bn (\$7.7bn) in spending

cuts and fresh revenues - is ready to be introduced either

by Mr Lamberto Dini in his

final days as premier or by the

incoming centre-left adminis-

tration of Mr Romano Prodi. Yesterday Mr Prodi met Mr

Dini to decide which course to

take. The centre-left Olive Tree

alliance was anxious in the

wake of the elections that Mr

Dini carry out corrective mea-

sures to his 1996 budget, claim-

ing the responsibility was his.

However, Mr Dini was reluc-tant to act alone and the cen-

tre-left began to have second

Mr Prodi, a Bologna econom-

ics professor, let it be known he would prefer to be able to

link the package to the

announcement of the next

three-year macro-economic

By Jimmy Burns in London

and John Thornhill in Moscow

Russia's foreign ministry said

yesterday that Moscow would stand by its decision to expel

British diplomats caught up in

signs that the intelligence

world has returned to cold war

levels of mutual suspicion and

Both the foreign ministry

and its UK counterpart are still

hoping that a diplomatic

face-saving formula will be found to defuse the row.

Instead of high profile tit-for-

tat expulsions, officials on both

sides had been considering a

staggered replacement of a lim-ited number of embassy staff

on both sides over an extended

The fact that the dispute

hostility.

thoughts

successful because of "messy, ineffective arrangements" insisted on by Europe.

A senior European diplomat said there had been "a lot of harrumphing" over the article at the EU foreign ministers' meeting this week, especially from representatives of Britain, France and Germany which co-sponsored the peace. European officials insisted that the EU was taking the lead in efforts to reintegrate Bosnia by working to promote more mod-erate forces in the Serb-held area and undermine the power of the hardline leader Mr Radovan Karadzic

They added that blaming Europe for "messy arrangements" in implementing the accord was unfair: the UK,

spending cuts package

for the 1997 budget. But this course risked losing as much as a month. Thus the discus-

sion in recent days has focused

on Mr Dini and his economics

team both preparing and pres-enting the package. The main emphasis will be

on spending cuts - carefully

selected to avoid antagonising the trade unions who are

behind the incoming govern-

ment. The axe is expected to

fall mainly on transfers to the

state railways, where some L2,000bn can be cut, in part

through dexterous accounting

Other cuts will come in

transfers to Sace, the export credit guarantee organisation,

to Anas, the state road-build-

ing authority, and parliament's

Parallel with this, a freeze is

likely to be introduced on civil

service and local government

recruitment. Savings will also

come from a campaign control-

On the revenue side, the gov-

ernment appears to have opted

for the time-honoured emer-

is viewed by some as confirma-

tion that a period of co-opera-

tion between Russian and

western intelligence services

cials was expressed yesterday

by Dr Mark Galeotti, a leading

Russian expert and professor of history at the University of

Keele in the UK. "What is hap-

pening in Moscow is a symp-

tom of the increasing tension

between intelligence services.
The honeymoon period of

co-operation is definitely over

and they are once again mov-

ing towards a position of dia-

metrically opposed interests,"

In Moscow, foreign diplomats

and academics report that con-

tacts with government officials

he said.

tts and inte

The private fears of western

has come to an end.

ling invalid pension fraud.

discretionary spending fund.

on pension payments.

Dini bows out with

The Council of Europe decided on yesterday to postpone Croatia's admission indefinitely, pending progress on democratic reforms in the former Yugoslav republic, Reuter reports from Strasbourg. It is the first time in the history of the 39-nation organisation, created in 1949 to promote democracy and human rights in Europe, that the Council has not immediately endorsed a favourable vote by its parliamentary assembly.

and US policy in general, the

row was a reflection of the ner-

vousness on both sides of the

Atlantic about the prospects

The process is entering one

for the Bosnian peace process.

of its hardest phases as policy-makers try to reconcile the

expediency of holding elections

as soon as possible with the

principle that refugees have the right of return. In the EU-

administered city of Mostar.

Moslems have complained that

TOTAL MARKET

MANUFACTURERS:

olicswagen group Volkswagen

- Audi - Seat - Skoda

General Motors
- Opel/Vauxhall

- Alfa Romeo PSA Peugeot Citros - Peupeot

Ford group

– Jaguar Renault

Rover Merce Volvo Nissan

Mazda Mitsubis

Total Japane Total Korean MARKETS:

France and Germany had waged a hard struggle, in the teeth of US resistance, to secure a clear mandate for Mr Carl Bildt, head of the civilian part of the peace effort.
One official suggested that

Mr Holbrooke might be preparing to use the Europeans as scapegoats in the event of a breakdown in the Dayton agreement. While European officials were careful to distinguish between Mr Holbrooke

gency measures to find some L2,000bn. These will include

raising taxes on green petro-

leum (not in the consumer

price index), further taxes on

the lottery, and yet another

extension of a two-year-old tax

in north-east Italy, where businesses refused to take advan-

tage of the amnesty as part of

a broader protest against the

poor value for taxes paid to the

The same people are regarded as the core of the pro-

test vote sympathising with

the populist Northern League

of Mr Umberto Bossi, who

championed the secessionist card in the April elections.

The budget shortfall has

been caused by over-optimistic

projections on the trend in

interest rates which has meant a higher than expected cost for

Revenue has also been

affected by a slowdown in the

economy, which is now likely

to grow by less than 2 per cent

against the 2.4 per cent proj-

Russia insists it will expel UK 'spies'

frosty since the spy scandal

broke. They say it is becoming

increasingly difficult to distin-

guish between what they

believe are legitimate inquiries

At the same time, liaison

between western intelligence

services and their Russian

counterparts in the SVR,

which conducts espionage

activities abroad, on issues of

common concern have effec-

Western intelligence officers

have taken little comfort from

what media reports have pub-

licly conveyed as an apparent domestic conflict between the

"liberal" Russian foreign min-

istry and the more "hardline"

counter-intelligence service.

and what Russian security ser-

vices might consti

tively been frozen.

gence gathering.

Intelligence community fears return to suspicion and hostility of cold war era

appears no closer to resolution have become notably more

the service of Italy's debt.

central government.

This is especially important

amnesty.

holding elections this month will simply consolidate the effects of the 1993 siege by Croat forces which forced many residents to flee.

Observers say the ability of any outside power to fine-tune events in Bosnia will be severely limited if the US acts on its promise to terminate its military presence at the end of the year, and Britain and France follow suit. Mr Hans van den Broek, EU commissioner, has incurred British, French and German wrath for suggesting the EU should send

a force to Bosnia in 1997. The wide range of views within the EU on defence co-operation was highlighted yesterday at a session of the intergovernmental conference

Volume Share (%) Share (%) Change(%) Jan-April 95 Jan-April 95

100.0

on EU reform. The Italian presidency floated the idea that EU foreign ministers' meetings should sometimes be joined by the defence ministers from the 15 member states - a step that would be tantamount to giving

the Union a military function. However, Britain opposes this idea. as well as a sugges tion from both Germany and Italy that the EU's role as a sponsor of peacekeeping and humanitarian task forces should be written into the Union's founding treaty. Another proposal for amending the treaty - to water down article 223 which effectively excludes arms sales and defence issues from EU business - was opposed by Britain

By John Griffiths

Western Europe's new car statistical anomalies.

influenced a 17.1 per cent rise in the UK, although the 7 per cent real growth there was seen as a sign of returning

The ACEA's statistics showed mostly modest year-

ian group's registrations.

calendar

This meant that the 14.4 per cent increase in new car registrations (to 340,000 units) in Germany became around 4 per cent in real terms. Similarly, a 13 per cept rise in France (183,000 units) was reduced to

optimistic picture of the French market according to ACEA. Some 29 per cent of April's registrations are conidered to have been the result of government incentives to buy new cars. Without them. the French market would have slipped below 1995 levels A longer selling month also

confidence.

on-year registration increases in all 17 markets monitored. The Volkswagen group reinforced its already clear dership, its 200.900 registrations representing a 17.6 per cent rise on the same month a year ago. General Motors retained second place with a 6.1 per cent rise, but its own lead over third-placed Fiat was sharply reduced by a

Meanwhile the pace of Kor-ean manufacturers' growth in western Europe's market slackened in April - but only to 45.8 per cent growth year on year, compared with 68.8 per cent for the first four

market rose 12.1 per cent last month year-on-year. But the European Automobile Manufacturers Association (ACEA) yesterday dashed hopes of a new sales recovery by attributing most of the increase to

Two extra selling days in April, compared with the same month a year ago, in some of Europe's biggest markets accounted for most of the increase, an ACEA spokesman

around 3 per cent. Even this gives a falsely

17.5 per cent jump in the Ital-

Car sales get help from the

months of the year as a whole.

tormy poll campaign breaks over the Rock one of free association with the

r Joe Bossano, the curmudgeonly chief minister of Gibraltar since 1988, does not mince words when he asks the Rock's 18,000 voters to give him a third successive term in tomorrow's elections. "Give Spain no hope," proclaim the posters of his Gibraltar Socialist Labour party (GSLP).

Mr Peter Caruana, a barrister seeking to unseat Mr Bos-sano, meets the GSLP campaign head-on as he tours the

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the six square kilometre British crown colony, megaphone in hand, "You don't need a dictatorship to be safe from Spain. No hope for Spain means no hope for you."

Accusations that Mr Bossano high-handedly rejects account-ability and bends the rules to favour tobacco smugglers and drug money launderers are countered with emotive appeals to resist a sell-out to

The GSLP has dubbed Mr Caruana's Gibraltar Social Democrats (GSD) the Gradual Spanish Domination party. With the two parties said to be running neck-and-neck, the bad tempered campaign has polarised Gibraltar's normally close-knit society as never before. The populism of Mr Bossano, a former trade union activist, has built a sense of nationhood in Gibraltar. But he has alienated both Britain and Spain in the process, and the Rock, now more a backwater than ever, is no longer the cosy place it was.

Professionals and shopkeepers have flocked to Mr Carnana because the GSLP has failed to deliver an offshore finance centre and has undermined tour-

Mr Bernard Linares, a onetime Catholic priest and for-mer beadmaster of the boys' comprehensive school on the Rock who is running on the GSD ticket, said the eight years of Bossano rule had amounted to "a cancer eating away at our moral fabric". Such dramatic talk has Gibraltarians face a stark choice when they vote in tomorrow's elections, writes Tom Burns

much greater significance to

the fact that they can no lon-

ger trust their counterparts,

regardless of whether they are in the FSB or the SVR.

sian foreign ministry official

arrested last week in connection with the UK spy ring was

part of an intelligence gather-ing operation which in a period

of co-operation would not have

In the aftermath of the cold

war, western and intelligence

agencies forced links on count-

er-terrorism, money laundering

At one point M16 and M15,

respectively the UK's foreign

and domestic intelligence ser-

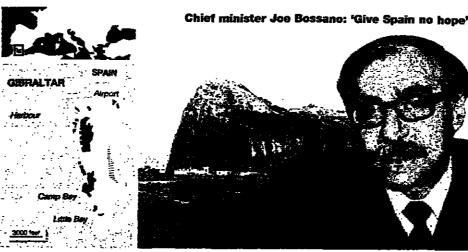
vices, were provided with

detailed information about

and nuclear proliferation.

been necessary.

It is understood that the Rus-



raltar since it came to terms with the spread of tobacco (and increasingly of hashish) smurgling. The smuggling community embarked on vicious rioting last July when Mr Bos under pressure from the UK. itself under pressure from Spain, finally began to crack down on the contraband groups and confiscate their fast launches.

The unprecedented violence prompted a huge counter-demonstration by Gibraltar's otherwise silent majority, including the Catholic and Anglican churches, the five synagogues

The passions and the politics of a small town at the tip of Europe would not matter much to the outside world, but for the Rock's shadow over Brussels - where the UK is at pains to press European Union directives on a reluctant Mr Bossano - and even over the United Nations, where the issue of Gibraltar's decolonisation is regularly raised by both

Spain and Mr Bossano. Thursday's poll is rightly termed a "landmark" or a "watershed" by the candidates. But it is also of vital importance to relations between

Spain and Britain A GSLP victory and a new

term for the confrontational Mr Bossano would make the Gibraltar problem more intractable than ever and continue to sour contacts between Madrid and London. Should Mr Car-uana's GSD win power there would at least be the possibility of a diplomatic solution, and the chance of economic viability for the Rock.

Mr Bossano says he is seek-ing a mandate for self-determination. Should he win tomorrow, he will next week present Mr Malcolm Rifkind, the British foreign secretary, with the draft of a new constitution for Gibraltar that would transform its present colonial status into

Mr Caruana says a GSD gov-

ernment would, in contrast, participate in a 10-year-old negotiating framework between Madrid and London called the Brussels process. It was set in motion when Spain joined the European Union with a brief to negotiate "all aspects of the future of Gibraltar". These talks have been systematically boycotted by Mr Bossano, who likens calls for a dialogue with Spain to "flogging a dead horse". Mr Bossano intends to take

his free association venture to the UN's decolonisation committee later this year, but he is likely to receive scant support from the UK's Foreign Office. The official view from London is that, under the terms of the 1713 Treaty of Utrecht, by which Spain ceded the Rock to the British crown as a colony, any new constitutional arrangement must be sanctioned by Spain.

The effective Spanish veto means that Mr Bossano's venture is a non-starter. A far more realistic path lies in the Brussels process which Mr Caruana would seek to join. although he warns that the GSD will not give "an inch on

sovereignty".

Lord Howe, when he set the
Brussels talks in motion as foreign secretary, gently indicated that the future of Gibraltar lay in reaching an understanding with Spain. The campaign for tomorrow's election suggests the message is gradually getfractious conservative coalition government into further disarray after agreeing that a parliamentary confidence vote in March contravened parliament's regulations and was therefore invalid. However, the semi-official Anatolia news

Turkey's constitutional court yesterday threw the country's

Turkish blow

to coalition

agency reported that, while the roling by Turkey's highest court "has annulled the government's vote of confidence, it does not suspend the [vote's] validity". Commentators said the court's decision is not retrospective, but establishes a legal The ruling is seen as weakening further a government

(C.)

shaken by bitter disputes between its two coalition partners. The court also declared that a vote extending the mandate of a western air operation based in Turkey to enforce a United Nations no-fly zone in northern Iraq, and the renewal of emergency rule in Turkey's Kurdish southeast region, were John Barham, Ankara

Italy's north-south gap widens

The gap between the industrial north of Italy and the south has widened sharply during the past two years because of the failure of the recovery to affect large areas of the Mezzogiorno, according to the annual report of Istat, the state statistics

In the south, 37 per cent of households considered themselves worse off last year, a 5 per cent increase over the previous year. Whereas in the north, only 3 per cent of households considered they had insufficient resources to cope, that percentage doubled in the south. There, 6.8 per cent of family heads were in search of work, triple the north's level. The north-south gap was most evident on the islands (mainly Sardinia and Sicily) where household spending has declined for the fourth successive year.

Istat also revealed that only two thirds of the 88,000

university graduates in 1992 had found a job by last year. Only a third of those entering university completed their Rabert Graham, Rame

Bulgaria acts on problem banks

Bulgaria's parliament yesterday approved a bank bankruptcy bill as a crucial part of its strategy to tackle the problem of loss-making banks and to win funds from international lending institutions. Ms Ann McGuirk, head of an International Monetary Fund mission currently in Sofia, urged President Zhelyu Zhelev in a meeting yesterday to sign the bill into law as quickly as possible. The IMF visit has coincided with a crisis of confidence in the currency and in Bulgaria's debt-laden banks, which forced a drastic increase in interest rates late last week.

A government plan has identified nine of the country's 47 banks as being "in a difficult financial condition to which all options of restructuring can be applied," and it suggests the

E German trade up 15.4%

Eastern Germany's trade with the rest of the world grew last year by 15.4 per cent to DM26.3bn (\$17.5bn), the federal economics ministry announced yesterday. Following the slump in trade with traditional markets in central and eastern Europe, companies in eastern Germany have concentrated on

expanding trade with western countries.

The biggest increase was with the US, where trade grew by 84 per cent and for the first time crossed the DM1bn (\$600m) level. Russia remains east Germany's largest trading partner in central and eastern Europe, accounting for 13.8 per cent of exports and 20.8 per cent of imports. In total, central and eastern Europe accounted for 35.5 per cent of exports from east

Germany and 40.8 per cent of imports.

Total exports from eastern Germany rose 12.4 per cent to DM13.9bn, but imports went up 18.1 per cent to DM12.5bn, resulting in a slight dip in the region's overall trade surplus which stood at DM1.4bn. East Germany's share of Germany's total foreign trade increased slightly from 1.7 per cent to 1.9 Frederick Stüdemann, Berlin

Loss for French post office

The French post office yesterday reported a loss for 1995 of FFr1.2bn (\$230m) in the face of growing competition and falling demand for the use of its postal services. Revenues fell by 1 per cent to FFr80.5bn for the year, largely reflecting a drop in postal activity in the face of private courier services. as well as the impact of the industrial unrest in France at the end of last year. By contrast, revenues from its financial services activities - including the sale of investment and life assurance contracts - rose 7 per cent to FFr20bn.

The post office stressed its commitment to keep reducing its levels of debt, which stood at FFr31.1bn at the end of last year. It expected to return to break-even during 1997 and no longer received any state subsidy when it ran into deficit and was obliged to borrow from the financial markets. It paid a new payroll tax for the first time last year, at an additional cost of Andrew Jack, Paris

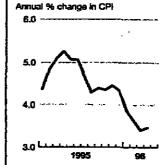
Czech telecom sale defended

The Czech economy ministry yesterday defended its handling of the sale of a stake in SPT Telecom, the national telephone company, to a foreign partner after a court decided part of the sale process was invalid. In a joint statement, Mr Karel Dyba, economy minister, SPT and the state holding company, said the court decision was "unjustified" and did not affect the sale of 27 per cent of the company to TelSource, a Dutch/Swiss consortium, last summer.

A commercial court ruled that an SPT shareholder meeting in February 1995, which cleared the way for the sale of the stake, was invalid because Mr Dyba did not hold a proper power of attorney over the holding company's stake in SPT. The telecom company is to appeal. Vincent Boland, Proque

ECONOMIC WATCH

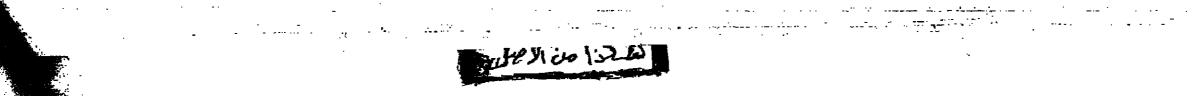
Inflation on the rise in Spain

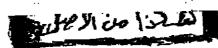


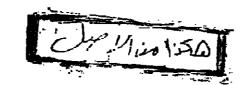
rate edged up to 3.5 per cent in April, reversing a trend which saw the rate fall to a 25-year low of 3.4 per cent in March. The consumer price figure confirmed warnings from the Bank of Spain. which yesterday decided to hold its benchmark interest rate at 7.5 per cent after a quarter-point reduction last week. Although the increase went against most forecasts. the economy ministry described the inflation performance as "positive". There would have been a

Spain's 12-month inflation

further fall had it not been for higher oil prices and the impact of the "mad cow" disease care, which pushed up prices for chicken and other products bought in preference to beef. The overall index climbed 0.6 per cent from the previous month. However underlying inflation. emitting energy and fresh food, was 0.3 per cent, bringing the year-on-year rate down from 4.2 per cent to 3.9 per cent. The ministry said there were grounds to expect some easing of inflation in the remainder of the year. David White, Madrid
■ Dutch retail sales in March were up 0.2 per cent from a year David White, Madrid earlier, and first quarter sales were up 2.1 per cent year-on-year. March sales volume was up 0.1 per cent year-on-year and prices also rose 0.1 per cent. ■ German wholesale prices rose 0.2 per cent in April from March, and fell 1.1 per cent from April 1995.







NEWS: EUROPE

France begins budget struggle

By David Buchan in Paris

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The French government yesterday began the long haul of preparing its parliament for deep spending cuts in its bud-get for 1997, when it hopes to qualify for European monetary

At the start of a two-day National Assembly budget debate, Mr Jean Arthuis, the finance minister, said the gov-ernment's aim was to hold overall 1997 spending at this year's planned level of FFr1,552bn (\$302bn), and to lower the budget deficit for the second successive year by 0.5

roughly FFr40bn. Mr Arthuis made clear the upward drift in debt charges, civil service pay and job subsidies - coupled with weak growth in tax revenue - would make it harder to squeeze public spending next year. But he did not specify yesterday where the axe would fall on 1997 expenditure. This will be negotiated among ministries during the summer and announced in the autumn

But the finance minister said the only sector "ring-fenced" from further cuts would be defence, after the government this week laid out a six-year programme confining military spending to FFr186bn a year. This plan entails cuts and delays in defence programmes, bringing immediate protests from naval yards yesterday.

In parliament yesterday Mr Arthuis only hinted at possible cuts in the civil service, but Mr Pierre Méhaignerie, chairman of the finance committee, divulged the government was considering non-replacement of 10,000 civil servants retiring in each of the next three years.

The unions reacted angrily to Mr Méhaignerie's revelation. which came after they had signed an agreement with the government to give permanent civil status to some 37,700 temporary "agents" over the next four years. Government budget-cutters are eyeing other areas, including some of the 40 types of job subsidy that cost

Kuchma takes tough stance over reforms

By Matthew Kaminski in Kiev

Mr Leonid Kuchma, Ukraine's president, has threatened cabinet ministers with dismissal if they stand in the way of market reforms. Mr Kuchma's push to strengthen

executive control is seen to be motivated by growing domestic anxiety about imminent Russian presidential elections and the need to meet stringent International Monetary Fund conditions on a critical loan approved last week.

Poor economic management and lack of policy co-ordination have undercut Mr Kuchma's stated commitment to turn around east Europe's

also ceased management of the

Bucharest newspapers

reported yesterday that several

leading individuals linked to

Safi and the fund had with-

drawn their investments in the

month before its first suspen-

sion for 10 days from April 29.

One report suggested 22 indi-

viduals, including Mr George

Danielescu, the former finance

minister who set up Safi in

1993, had withdrawn a total of

510m lei (\$170,000) before a 45

per cent or \$71m markdown in

the value of the fund's units

prompted by new regulations

requiring funds to calculate

their value on current rather

than projected earnings and

assets. FMOA, which had been

the country's largest fund,

with more than 200,000 inves-

tors, was the only one not to

comply immediately.

Underwriting Result

was made public.

The markdown

troubled fund.

Ukroine's shaky independence.
The president on Monday rebuked

ministers responsible for industry, agriculture and energy for failing to meet revenue targets and exceeding spending limits in the 1996 budget. A decree stipulates ministers and enter-prise directors who fail to pay salaries on time will be fired.
"I have warned all the ministers: if

it continues to go as it has to this day, these ministers and this cabinet are not needed by the nation." Mr Kuchma said. The president also indicated politi-

cal deadlock would end only with the

ment and cabinet. The supporters of a draft constitution argue clearer political ground rules would make it easier to set and implement policy. Mr Kuchma has stepped up pressure for its adoption before presiden-tial elections in Russia in June. Lead-

tions between the president, parlia-

ers in Kiev argue a constitution must be in place in case a communist victory strengthens Russian hardliners opposed to reform in Ukraine.

Communist and socialist MPs oppose the draft's strong presidency. Yesterday several walked out of constitutional talks. Many analysts

murky division of powers strains rela- dum and bypass parliament in the coming weeks.

But the IMF also looms large. The Fund withheld support for six months until approving a \$867m loan last week to be disbursed in closely monitored monthly tranches. Ukraine promised to keep inflation below 42 per cent, speed privatisation and hold the budget deficit at 6.2 per cent of gross domestic product.

The indicators so far are good. Inflation last month fell to 2.4 per cent, the lowest rate in two years. The karbovanets currency remains stable. Officials took heart from a reported 18 per cent jump in exports, at \$2.8bn, in the

However a vicious circle of wage arrears, inter-enterprise debt and poor tax collection threatens to stretch the budget deficit. In the first quarter the deficit already exceeded 10 per cent of GDP, prompting worry about Kiev's ability to reduce spending or boost revenues in line with IMF demands. Mr Kuchma's crackdown is intended

to do this. Ukraine needs the IMF support to cover foreign debt - largely Russian energy imports - and the budget defi-cit without stoking inflation. The country budgeted for \$2bn in outside financial support this year, its second IMF-tailored attempt at economic sta-

and Togo who had been

judges dissented on some parts

At issue were provisions that withdrew the right of asylum

from people entering Germany

by way of a "secure third coun-

try" or from a "secure home country". European Union

nations and Germany's neigh-

bours counted as secure third

countries; secure home coun-

tries include nations such as

Ghana, where human rights

organisations have said the

Another disputed element

was the so-called airport rule,

allowing authorities to turn

away an asylum seeker from a

secure home country or a for-

eigner without a valid passport

in the transit area of a German

airport. The law gave the right

of appeal against such a deci-sion but the rules were set to

ensure rapid deportation in the

In its judgment, the court

backed the government's right

from a secure third country. It

determined that German legis-

lators had some discretion to

determine which nations were secure home countries. The

court also backed the airport

rule but specified limited extra

rights for asylum seekers.

to turn away asylum seekers

event of a lost appeal.

death sentence is applied.

of the 234-page judgment.

Up to three of the eight

refused asylum.

German asylum

laws receive

Germany's controversial

asylum laws, which have cut

the flow of asylum seekers

from developing countries in

the past two years, were backed yesterday by the consti-

After six months' delibera-

tion, the court found the three

central elements of a 1993 law

to restrict Germany's hitherto

The decision was greeted

with relief by politicians from

the ruling coalition of Chancel-

lor Helmut Kohl, but sharply

criticised by the Green party

patible with the constitution.

tutional court in Karlsruhe.

court backing

Greece cleans up in beach contest

By Caroline Southey in Brussels

There is money in keeping beaches clean, according to the EU Commission's latest data on the dirtiest and cleanest bathing areas in the union. EU countries with coastlines that generate cash from tour-

ism are the best at ensuring their seas can be swum in. Greece scores nearly full marks, with 98 per cent of its 1,526 bathing areas meeting water quality conditions laid down by the Commission. Spain is close behind with 96 per cent.

Another top scorer is Ireland, where if ever there are any swimmers they are guaranteed clean bathing conditions on 98 per cent of the beaches. Part of the explana tion for this, according to an EU official, is that Ireland has only 108 beaches to worry

The poorest performers are Germany, where only 81 per cent of beaches meet the criteria, and the UK, with 89 per cent. France too has a poor rating, mainly because it has failed to provide sufficient

The Netherlands comes bottom of the class for the quality

of information provided. But the most disturbing picture to emerge from this year's data is the state of Europe's lakes and rivers. Over 30 per cent of the 1,700 inland water areas used frequently by bathers fail to meet the minimum

standards of water quality. Luxembourg is one of the worst offenders. Would-be bathers are advised not to venture into 15 per cent of the "fresh" water bathing areas.

In Spain 31 per cent of inland waters are deemed unfit for swimmers.

The figures are part of the Commission's 13th report on the quality of water from the Mediterranean to the Baltics. which found more than 3,000 out of 18,000 bathing areas failed to meet EU rules on water quality, or had not been monitored well enough to justify classifying their condition.



An angry FMOA investor talks to other depositors in Bucharest yesterday

down was announced and the securities commission began its investigations. Safi offices around the country have been inundated by thousands of investors.

The commission said that by this week FMOA had received withdrawal requests for about 55bn lei but that it had funds to cover only 47bn lei. Previously. Safi officials said the fund could stand immediate withdrawals of up to 100bn lei.

Since the first investigations the fund's net asset value has also been marked down a further 7.2 per cent to 254bn lei. In a statement, the commission said some of the fund's invest-

to 31.3.95

£m

1,029 (14)

> 115 16

to 31.3.96 £m

1,112

the sector in general - has ment decisions had been illegal plummeted since the mark- and that it had not diversified its portfolio sufficiently. The fund is believed to have

made significant loans to Elvila, a furniture company owned by Mr Viorel Catarama. a leading local entrepreneur and one of Safi's main backers. However, the commission

said the fund had some good medium- and long-term invest-ments and it might survive. Coopers and Lybrand, the accountants, are to conduct an audit and a foreign investor may be sought.

■ More than 85 per cent of Romanians participated in the country's privatisation programme by the end of the subscription period last month,

government advisers said yes-

Dewe Rogerson, the UK consultants, said a further 5 per cent of coupon holders had entered bids for five regional funds in April, the final month of subscription. Romanians had until the end of March to enter bids for nearly 4,000 state companies being sold off.

The coupons, which have a nominal worth of 875,000 lei. equivalent to more than three times the average net monthly wage, were distributed free to 95 per cent of those eligible. Fewer than 20 per cent entered bids in the first three month subscription period, forcing the government to extend the

and refugee and human rights organisations.
Ms Claudia Roth, leader of the Greens in the European parliament, condemned the judges as "blind, deaf and dumb", while Mr Wolfgang Grenz of Amnesty International said the judgment was a serious blow to victims of political persecution and human

rights violations. The law, a political compromise passed by the government parties and the main opposition Social Democratic party in response to cases of racial violence and growing support for far right parties, reduced the flow of asylum seekers to 127,000 in 1994 from 438,000 in 1992. It was challenged by five

RAND MINES LIMITED Extracts from the reviewed consolidated results

Six months Year ended Six months 30 September ended ended 1995 31 March 31 March 1995 Audited 1996 Unaudited 62.6 8.0 Profit before exceptional charge (Rm) 14.6

for the six months ended 31 March 1996

Earnings per share excluding			
exceptional charge (cents)	17.1	3.9	84.7
Dividends per share (cents) - Interim	10.0		
-Final			82.0
	31 March 1996 Reviewed	31 March 1995 Unaudited	30 September 1995 Audited
Total assets (Rm)	155.9	727.8	773.5
Net asset value per share			
Listed investments at book value (cents)	231.0	990.0	988.0
Listed investments at market value (cents)	778.0	4218.0	4715.0
Market value of listed investments (Rm)	446.3	2630.1	2927.2
Total liabilities to equity (%) [†]	13.3	23.3	31.2
Debt to equity (%)†	_	18.6	18.7
Current ratio	2.0	8.0	0.9

- Following the distribution of Ingwe Coal Corporation Limited ("Ingwe") shares to ordinary shareholders, the company and its wholly-owned subsidiary hold 17,166,667 Ingwe shares, being the company's only investment. Subject to the sale of certain of those shares to settle liabilities, the remainder will be distributed to ordinary shareholders in the final unbundling of the company which is foreseen to occur after 30 September 1996.
- The interim report of Ingwe, published in February 1996, indicated that results for six months to June 1996 should at least equal those of the six months to December 1995, in respect of which the company received an interim dividend of 35 cents per Ingwe share on 17,166,667 Ingwe shares held, amounting to R6,008,000.
- An interim dividend of 10 cents per share was declared on 9 February 1996, payable to shareholders on 22 March 1996.

Copies of the unabridged interim report are available from the UK Secretaries: Viadual Corporate Services Limited, 19 Charterbouse Street, London, EC IN 6QP



112 Operating Profit before Taxation 16.6p Operating Earnings per Ordinary Share

General Accident

3-MONTHS' RESULTS

Operating pre-tax profit of £55m follows severe weather property losses of £70m.

Winter weather property claims cost £34m in the UK.

Results in the United States and Canada adversely affected by severe weather but underlying trends remain encouraging.

Net investment earnings up 13% in original currencies.

Good new business production in UK life and pensions, assisted by acquisition of Provident Mutual.

Current solvency margin 75%.

Net assets per ordinary share 651p.

General Accident plc

General Accident plc, World Headquarters: Pitheavlis, Perth, Scotland PH2 0NH

These results are also available on the Internet: http://www.ga.co.uk

China softens stance on tests

Western diplomats yesterday welcomed China's signal that it was prepared to show "flexibility" in its demand for the right to carry out "peaceful" nuclear explosions. They voiced optimism a global test ban treaty can be completed by the end-June deadline.

Mr Jaap Ramaker, chairman of the test ban talks, said the 38 participating countries had agreed to give the slow-moving negotiations new impetus to meet the June 28 target. "It will not be easy, it will be very tough [but] I'm confident that it can be done," he said.

The United Nations Disarmament Conference resumed negotiations this week after a month-long break for delegations to seek fresh instructions from their governments.

During that time Russia joined the US, France and Britain in formally endorsing a global ban on all nuclear tests, however small. But China has continued to insist on the right to conduct peaceful nuclear explosions for large-scale civil engineering projects, a demand rejected by other nations. which say that such explosions are indistinguishable from mil-

itary testing. Mr Sha Zukang, China's chief disarmament negotiator. said late on Monday that Beijing was prepared to show "a reasonable degree of flexibility" on the matter, provided

other countries reciprocated. Mr Sha said China had proposed strict international control measures to monitor peaceful blasts, including prior notification and on-site inspec-

'We don't want to see complete denial of the use [of such explosions) to developing economies. Others need to be convinced. We are running out of time," he said.

There seems little chance that other countries will be persuaded to abandon their opposition to peaceful nuclear testing. Nevertheless, diplomats took the relaxation of Beijing's rigid stance as a sign that China may now be willing to compromise

China, alone of the nuclear reapons states, has refused to join a testing moratorium and says it will continue testing until the treaty enters into force. France completed its final testing programme earlier

Other outstanding issues in the negotiations include India's demand for a commitment to total nuclear disarmament within a fixed time-frame, procedures for instituting on-site inspection when violations are suspected, and how many and which countries should be required to ratify the treaty for it to enter into force.

Business backs Peres in bid for peace dividends

Israel's captains of industry see a Labour electoral victory as vital for sustaining economic growth, writes Julian Ozanne



by businessing the election campaign of Mr Shimon Peres, the Israeli prime minister, read like a roll call of Israel's most

ISRAELI powerful cap-ELECTIONS tains of industry. While Mr Peres faces a

tough challenge winning elections in two weeks' time, the majority of Israeli businessmen have rallied to his cause and expressed deep foreboding about the prospect of the right-wing Likud returning to power and destroying the Middle East peace process.
For the veteran 72-year-old

Labour politician, whose intellectual education was forged by the socialist Kibbutz movement, receiving the backing of profit-hungry businessmen has been a bonus in an otherwise heavy-going campaign in which he has often faced angry

The very public support by Israel's business élite for Mr Peres shows how far the abour Party has evolved from its image of sandal-wearing socialism and the importance of unfolding Arab-Israeli peace to future corporate profitabil-

ity.
Mr Peres is campaigning on a platform of continued economic reform and pressing ahead with the peace process started by the current govern-

Mr Benjamin Netanyahu, his

pledged to radical liberalisa-tion of the economy but his policies towards Arab neighrecent bours would effectively lead to the collapse of the peace pro-cess and risk a renewal of con-

> Latest opinion polls show Mr Peres leading Mr Netanyahu by 4-5 percentage points. "Shimon Peres, you are lead-ing us to peace. You and only you are our choice," said the advertisement which appeared in two of Israel's most impor-

Among the two dozen promi-nent businessmen who signed it were Mr Benny Gaon, chief executive of Koor Industries, Israel's biggest and most profit-able conglomerate; Mr Shlomo Groffman, chief executive of Africa Israel, the country's biggest real estate and insurance company; Mr Eli Hurvitz, chief executive of Teva Pharmaceutical Industries; Mr Emmanuel Gill, chief executive of Elbit, a big electronics and defence manufacturer; and Mr David Wainsal, chief executive of the

Clal holding group.
Following publication of the advertisement, more than 300 senior husiness executives. whose companies reportedly account for up to 75 per cent of private sector turnover, last week attended a pro-Labour convention in Tel Aviv.

By unashamedly endorsing Mr Peres, corporate Israel broke a long tradition of political impartiality and silence at election time. "I believe chief executives

should not be involved in politics," said Mr Michael Strauss, chief executive of the Strauss Group, a large diary manufac-

'This time it is very crucial for businessmen to come out of the closet to support the Labour party and the peace process'

Michael Strauss, chief executive, Strauss Group

'Our only chance of growth is to join the global market place and without the peace process this just won't happen'

Benny Gaon, chief executive, Koor Industries

'The [stock] market wants a Labour victory because of the peace process' Gad Hacker

senior analyst, Batucha Securities

crucial for businessmen to come out of the closet to support the Labour party and the peace process For many Israeli business-

Net foreign direct investment \$ billion Real GDP growth annual % change



Benny Gaon: One of two dozen prominent businessmen who

ments in the past four years since the Labour party took power make a Peres victory essential. Although many admit the government has

the budget deficit, controlling inflation and carrying out its privatisation promises, they believe continuation of the peace process is vital for

Since 1992, the economy has grown by an average 7 per cent a year. The opening of new markets has fuelled an even faster growth of exports at

about 11 per cent a year. Foreign investment has soared with the growing international perception of unfolding peace and stability in the region. According to the central bank, net foreign investment rose from \$534m in 1992 to \$2.2bn last year, of which \$870m was direct foreign

Critical to many of Israel's biggest companies is the fact that the peace process has opened up new markets in southeast Asia, Africa, South America and the Middle East which were previously closed because of the political situation. The peace process also allowed Israel to complete a new trade association agreement with the European

investment in Israeli compa-

Companies such as Koor, which accounts for 7 per cent of Israel's output, have rapidly exploited new trade opportuni-

"Israel is very small economy with a saturated market and our only chance of growth is to join the global market-place and without the peace process this just won't happen," said Mr Gaon.

Another development busiessmen believe is threatened by a Likud victory is the increasing climate of international confidence in the stability of the Israeli economy. Since 1993, there has been a

flood of joint ventures between Israeli and foreign companies, ited Israel looking at it as a possible regional base, and Israel has benefited from positive changes in the attitude

international investment banks, particularly in Europe. Thanks to the peace process, I have forged contacts with multinational companies and I know the international community shares our belief in

the importance of continuing

the peace process," said Mr "Foreign investment and partnerships won't happen if the peace process stops and we have an obligation not only to our shareholders but also to our employees to speak in sup-

port of Peres."

The pro-Labour view is shared at the Tel Aviv Stock Exchange. "The market wants a Labour victory because of the peace process," said Mr Gad Hacker, senior analyst at Batucha Securities.

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"A lot of interest in Israeli shares is generated by foreign investors and they are big believers in a new Middle East and in peace and stability and there is a belief that if this is threatened foreigners will easily move their money to a different market."

Mr Peres and the Labour party know that the economy is not uppermost in the minds of the person on the street.

Although many rank-and-file voters have enjoyed the fruits of Israel's new prosperity, security remains the overwhelmingly dominant electoral issue and on this front Mr Peres despite the ruthless pursuit of "Grapes of Wrath" operation in Lebanon - continues to face a bitter battle for

By Mark Ashurst In Johannesburg

A five-year programme to improve access to the Internet. the global network of personal computers, in 20 African countries, was announced by US Vice-President Al Gore at the Information Society and Development Conference in Johan-

Speaking via satellite link-up from Washington, he said the "Leland initiative", named after Congressman Mickey Leland who died in an air crash over Ethiopia, aimed at spurring development and encouraging better govern-

"Doctors will be able to tan into medical databases, agricultural extension agents will have access to information on techniques for increasing crop vields and African students that prevented the transfer of will be able to learn by browsing through digital libraries."

Details of the programme, estimated to cost about \$15m, are being finalised.

Delegates to the telecoms conference said, meanwhile, that private sector investment in the communications infrastructure of the poorest countries could be achieved only by encouraging competition and removing obstacles to the free movement of information and

The conference, sponsored by the G7 group of industria-lised nations, has attracted ministers and delegates from more than 40 countries and the private sector to address the ...ing South Africa. widening technology gap-between developed and developing countries. Mr Carlo di Benedetti, chair-

man of Italy's Olivetti, urged governments of developing nations to remove obstacles technologies to the developing world. These included inadequate protection of intellectual property rights, barriers to foreign investment and outdated regulatory systems.

The developing world now has a rare opportunity to make a quantum leap...to close the gap between rich and poor, not through traditional industrialisation, but by joining at the same level in exchange of skills and know-how," he said. The conference will add impetus to calls for more rapid privatisation of the stateowned telephone companies

most African countries, includ-'A consensus was emerging on the need for clear regulatory frameworks if developing countries were to have a role in the knowledge-based global economy of the future.

which monopolise the sector in

But resolutions emerging from the second day of the three-day conference avoided the subject of privatisation

US launches Internet |International broadcasters programme for Africa jostle for World Cup rights

By Jimmy Burns In London

An impressive list of international broadcasting and marketing groups have lined up to bid for the world broadcasting rights for the football World Cup finals in 2002 and

Capital Cities/ABC, the subsidiary of Walt Disney, and owner of ESPN, the US cable sports network programme, emerged yesterday as the most recent addition to a list that been growing in the lead-up to today's submission deadline set by Fifa, the world governing body for football.

Other initial bidders are Mr Rupert Murdoch's News Corporation: the International Management Group, the sports company headed by Mr Mark McCormack; the Swiss-based sports company CWL-Luthi; arm for the Champions League

run by Uefa, the European of the organisation's executive committee to consider the bids

All the companies are challenging the rights held in previous World Cups by the international consortium led by the European Broadcasting Union which buys TV sports rights on behalf of public service broadcasters.

Fifa attacked over handling of negotiations

The EBU yesterday confirmed that the consortium had already submitted its bid for the two World Cups after the expiry in Feditiary of an exclusive period of negotiations. The EBU has the rights outside the US for the 1998 World Cup.

ISPR of Germany; and Team, the Lucerne-based marketing In an internal memorandum, Mr Joseph Blatter, Fifa's gen-In an internal memorandum. eral secretary, urges members

carefully and discreetly, given that the amount at stake could run into thousands of millions of Swiss francs". However, the Fifa leadership

about the way it has been bandling negotiations on both the broadcasting and marketing rights for future competitions. Having initially informed interested parties that the rights would be allocated on

the basis of a global package, including both broadcasting and marketing, Mr Blatter has decided to sell the rights separately. Some companies believe this arrangement will to the advantage of Fifa's long-term marketing contract. agent ISL, at the expense of a more transparent bidding pro-

Meanwhile, Mr João Havelange, the Fifa president, is

posals from a majority of the members of the executive committee that South Korea and Japan should co-host the 2002 World Cup. Instead, Fifa will decide on one of the two rival continues to face criticism bids at an executive meeting on June 1. While Japan is thought to be strongly favoured by Mr Havelange, the executive committee is thought to be split on the

> Last month, all eight European members of the Fifa executive committee joined a call from Asian and African football authorities for the Cup to be co-hosted because of the increasingly intense rivalry of the two bidders to

European officials are concerned by the divisiveness of the bidding process, while developing countries want cohosting to become a cost-sayexpected to confirm today or ing formula for the future.

CONTRACTS & TENDERS

ANNOUNCEMENT

The Central Bank of the Republic of Armenia announces a tender for printing and supply of new type

- The Central Bank of the Republic of Armenia (hereinafter the CBA) announces a tender on printing and supply during 1996-1999 of a new type of banknotes. These will be of 5 denominations with total quantity of 70-130 mln. notes. The Central Bank of Armenia invines all firms with relevant expertise to
- At initial completion of the contract for the full series, including delivery between 1996-1999, it is anticipated that two denominations (a quantity of 45 mln.) note will be immediately ordered. The printing of the remaining series can be determined more specifically by the CBA at a later date, but
- Potential tenderers should cover all expenses connected with preparation and presentation of the tender
- Tender submissions are to be made in English or Russian and sent to the Bank by mail. Prices in the tender submissions should be shown in US Dollars.
- A tenderer shall provide collateral of USD 30.000 with the tender submission. (Account of the CBA: Citibank, account 36017162, New York, or Deutsche bank 9499120, Germany, or Swiss Bank Corporation - PO 1686621, Zurich, or Swiss Bank Corporation 101 WA - 147001-000, New York). Tender submissions without accompanying collateral will not be considered by the CBA. The collateral amount shall be refunded to the unsuccessful tenderers within 30 days of the closing of the tender. The successful tenderer will have his collateral refunded upon signing the contract and after contract
- If a tender submission is withdrawn prior to expiring of the tender period, no collateral refund will occur. In addition, if a successful tenderer does not sign the contract or present discharge guarantees, his collateral will also not be refunded.
- Tender submissions should be submitted to the CBA no later than 15 July, 1996.
- Tender submissions must include: prices per 1000 banknotes, banknote paper specifications, means of printing of banknotes and security features, terms and conditions of payment and supply, terms and conditions of control over production and materials. Ancillary services suggested by a participant (consultancy, production of printing materials on bankmotes, allocation of banking equipment banknote counting and sorting machines, equipment for packing and destruction, arrangement of a laboratory for banknotes analysis in the CBA, organisation of training of specialists of the CBA, as well
- as other suggestions at tenderer's discretion) can be also included in tender submissions. 8. Requirements of the CBA for the banknotes of specific denominations and their quality are provided separately in "Terms and conditions of International tender on printing and supply of new type
- Interested firms can obtain "Terms and conditions of International tender on printing and supply of new type banknotes" approved by the Board of the CBA and other additional information from the following
- All expenses of the CBA related to arrangement of this tender will be covered by the tenderer assumed as the winner of the tender.

THE CENTRAL BANK OF ARMENIA 375010. Yerevan 6 Nalbandian str. Republic of Armenia Tel: (3742) 589-734, 583-533, 580-653 Fax: (3742) 560-441, 580-653, AT&T 151-107

The Central Bank of the Republic of Armenia

CONTRACTS & TENDERS

CROATIA

INVITATION FOR PREQUALIFICATION **CONSTRUCTION OF HIGHWAY** ZAGREB - VARAZDIN - GORICAN SEMI-HIGHWAY SECTION POPOVEC - KOMIN.

SUB-SECTION SV.HELENA - KOMIN

Date: May 10, 1996 Contract No: 345-04-01-4363/96

- 1. Pursuant to statutory regulation on procurement procedures for goods, services and works (NN 25796), Croatia Roads Authority intends to prequalify contractors for the following works under the project of construction of highway Zagreb - Varazdin - Gorican, semi-highway section Popovec - Komin: Construction of the main semi-highway route in total length of 9.98 km (from km 18+420 to km 28+400), interchange "Komin", bridge "Lonja I" and "Lonja II", crossings "Kreca Ves", "Novo Mjesto" and "Polonje", tollgate "Sv.Helena", landscaping, relocation and reconstruction of tt installations.
- 2. Prequalification is open to firms and joint ventures from Republic of Croatia or any foreign
- Interested firms may obtain further information from and acquire the prequalification documents. from May 15, 1996, at the following office:

Hrvatske ceste

Vončinina 3, 10 000 Zagreh, Crnatia Phone: +385 1 414 482 Fax: +385 1 441 856

- 4. Prequalification documents may be obtained from the address above upon payment of a nonrefundable fee of 300 Croatian Kuna to be paid to the account number 30102-601-82731 or 55 US\$ to be paid to the account number 70000-840-0182800-288 at Privredna banka Zagreb, If requested, the documents will be promptly despatched by registered air mail/express courier at the cost of a prospective applicant, but no liability can be accepted for loss or late delivery.
- 5. Minimum criteria for qualification. average annual turnover in the last five years to be 25.000,000 US\$ equivalent
- successful experience as main contractor in the execution of at least three projects of a nature and complexity similar to the proposed contract within the last five years
- personnel capabilities equipment capabilities
- financial position litigation history
- Applications for Prequalification must be delivered by hand or by registered mail to the address above not later than July 1, 1996 (12.00 noon). The envelopes must be sealed and clearly marked "Application to Prequalify for Construction of highway Zagreb - Varazdin - Gorican, semihighway section Popovec - Komin, subsection Sv.Helena - Komin", Contract no. 345-04-01-4363/96.
- 7. Hrvatske ceste (Croatian Roads Authority) reserves the right to accept or reject late submissions
- 8. Applicants will be advised, in due course, on the status of their applications. 9. It is expected that Invitations to Bid will be sent in August 1996.
- 10. Only firms and joint ventures prequalified under this procedure will be invited to bid.

INTERNATIONAL NEWS DIGEST

Abu Dhabi in **BCCI** pay-off

collapsed Bank of Credit and Commerce International, yesterday paid \$1.55bn to the bank's liquidators as the basis of the long-awaited payment to creditors. A further \$250m will be held in an escrow account for release later. The terms of the settlement were finally agreed at the end of last year in the three jurisdictions in which the bank operated.

Yesterday's payment follows the passing of a deadline for appeals. Deloitte & Touche, the liquidators, said it still hoped to go ahead with a first dividend of 20 per cent this summer. It is hoped that more than 100,000 creditors will benefit. The bank collapsed in early 1992 with losses of \$10bn. The search for a creditors' settlement has been dogged by repeated setbacks and several court actions are still pending.

Eventually creditors may get up to 40 per cent of their losses plus any proceeds from court actions. Jim Kelly, London

Nigeria's first president dies

Nnamdi Azîkiwe, Nigeria's first president, who died on Saturday aged 91, was a champion of African nationalism and master of compromise in his country's turbulent politics. Widely known as "Zik of Africa", the politician, scholar, poet and journalist helped to end the Biafran civil war that had plunged his Ibo people into mass suffering.

Mr Azikiwe was sworn in as Nigeria's first president in 1963 when it became a republic. He remained until the first coup d'etat in 1966, which led to civil war in June 1967 when Ibos in the east set up the secessionist state of Biafra under then Colonel Emeka Ojukwu. An estimated Im people died, many from starvation, in the 30-month civil war. When Mr Azikiwe saw the hopelessness of the war he hastened its end by returning to the federal side. This was denounced as a sell-out by the Biafran leadership.

Reuter, Lagos

Egypt's privatisation challenged

The leaders of three Egyptian opposition parties yesterday took legal action to try to stop the government's privatisation programme, saying it was unconstitutional. The heads of the Islamist-dominated Labour party and the leftist Tagammu and Nasserist parties along with lawyers and members of public sector unions asked Cairo's Administrative Court to overturn a cabinet privatisation decree. The opposition has challenged the government in the courts before but has rarely succeeded, The government plans to sell 14 industrial companies, 36 hotels and six department-store chains, as well as part of the equity in at least 42 other companies. The opposition parties say privatisation is against the constitution, which states that the public sector belongs to the people.

Reuter, Carr. Reuser, Cairo

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The chance of an early increase in US interest rates receded yesterday after official reports had signalled modest growth and little underlying upward pressure on inflation.

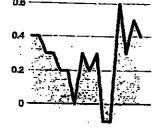
The Commerce Department said retail sales had fallen 0.3 per cent last month against expectations in financial markets of a zero increase.

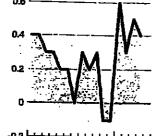
Separately, the Labour Department said consumer prices had risen 0.4 per cent in the month and 2.9 per cent in the year to April.

However, the closely watched "core" consumer price index – which excludes food and energy - rose only 0.1 per cent, less than feared. This suggests that sharp recent increases in grain and oil prices are not yet feeding through into a broader rise in

US inflation

Month on month % change in CPI





on Wall Street, as they appeared to confirm the reassuring signal on inflation from last Friday's producer price report. Bond and prices rose in early trading as traders bet that the Federal Reserve would

By late-morning, the benchmark 30-year Treasury bond was up half a point, pushing the yield down to 6.850.

not raise short-term interest

rates at its policy meeting next

The overall fall in retail sales reflected a 2.5 per cent decline in car sales from March. Excluding cars, sales were up 0.4 per cent last month. Officials also revised sales figures for March to show an overall gain of 0.5 per cent, rather than 0.1 per cent as previously reported.

Economists at Merrill Lynch in New York said the March revision suggested the official estimate of consumer spending growth in the first quarter would be raised from the previ-ously reported annual rate of

However, in the current quarter, growth of spending was likely to moderate – to an annual rate of little more than

The consumer price index was pushed up mainly by higher energy costs, which rose 3.2 per cent from March. Energy costs have risen sharply for five months running, although crude oil prices have retreated from recent highs. Food prices rose 0.3 per cent, partly because of a large gain in fruit prices.

Arms export scandal hits Camilión

Argentine minister fights to keep job

Mr Oscar Camilión, the Argentine defence minister, was yesterday fighting growing calls for his dismissal, ahead of two days of questioning by congressional committees investigating illegal arms sales to Ecuador and Croatia.

The rumpus follows revelations that Argentina sold thousands of rifles and 75 tonnes of ammunition to Ecuador in February 1995, when that country was in a border conflict with Peru. Argentina was then helping to negotiate an end to the conflict in its capacity as a guarantor of peace under the 1946 Rio de Janeiro protocol.

There is also strong evidence that Argentina contravened a UN arms embargo by selling 6,500 tonnes of ammunition, worth about \$40m, to Croatia in 1991-95. Argentina then had troops in the Balkans on a UN peace contingent.

The government claims that, in both cases, it was duped by international traffickers who diverted sales from third countries to which Argentina had legitimately sold arms. Mr Camilión signed documents approving sales of weapons by Fabricaciones Militares, the Argentine state-run arms company, to buyers in Venezuela. But the shipment went directly to Ecuador. Many of the Croatian shipments are believed to have arrived via

nin'

Mr Camilión has said he was a victim of these "triangular" operations, and accuses the

opposition of trying to turn a cal witch-hunt. Mr Luis Sarlenga, head of Fabricaciones Militares, was sacked this year and has been charged with overseeing illegal arms sales to Ecuador.

Mr Federico Storani, an opposition Radical party dep-uty, yesterday called for Mr Camilión to resign: "It is not possible for there to be no political responsibilities." The defence minister must face "political trial, so that the pub-

lic can know what happened. Even some members of Mr Camilión's own Peronist party have demanded that he resign. Mr Jorge Matzkin, Peronist leader in the lower chamber of Congress, reminded Mr Camilión of President Carlos Menem's oft-quoted phrase: "Cabinet members are like fuses" - easy to replace.

International pressure was also growing yesterday with the arrival in Buenos Aires of Ms Martha Chávez, head of Peru's Congress. She will deliver today what is believed to be a blunt letter to Mr Menem, urging a swift and satisfactory resolution of the affair.

Fabricaciones Militares has now been moved from the defence ministry's supervision to that of the economy ministry, pending its expected privatisation. The company, run by the army, has six factories which make mainly such lowtechnology arms as artillery pieces, automatic rifles. short-range missiles, mines

Probe of US air authority

The US Department of Transportation is to investi-gate charges that Federal Aviation Administration inspectors were told to "go soft" on ValuJet, whose DC-9 aircraft crashed near Miami on Saturday, Reuter reports from

Washington. "The Department of Transportation's Office of Inspector-General will investigate whether or not inspectors were directed to 'go soft' ValuJet," said an aide to the inspector-general yesterday. The US television network

ABC reported that the department had information alleging falsification of FAA reports on the airworthiness of ValuJet aircraft. ABC claimed that the inspector-general might launch a full criminal investigation. ValuJet had no immediate comment on the ABC report.

On instructions from the Duke of Grafton, the Marquess of Bristol, Viscount Long and others

30 Lordships of Manors including Brighton, Melksham & Temple Cowley and two Irish Baronies

Many from the Domesday Book, some with Fair or Mineral Rights. To be sold by Auction at Founders Hall, 1 Cloth Fair, London EC1 at 2.15 p.m. on Thursday 30th May 1996.

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NEWS: THE AMERICAS

State's success amid private sector advance

Imogen Mark examines the future of Codelco, the growing and diversifying Chilean copper producer

hile is regularly beld up us a model of the free market economy, a decade ahead of the rest of Latin America in having shrunk its public sector and put the private sector in the

driving seat.
But Codelco, the world's biggest copper producer, is looking forward confidently to a long and profitable life under state ownership, yet with, it hopes, ever more autonomy to run itself like a private com-

The Chilean government wants Codelco to keep produc-tion steady at 15 per cent of copper mined worldwide, says Mr Juan Villarzu, the chief executive office. This is not for ideological or

doctrinaire reasons, but because it's good for the country as long as it's competitive," he maintains. Codelco is indeed good for the state's coffers. The company's after-tax profits in 1995

were \$637m. It represents 20 per cent of all Chile's export earnings, and it contributed a massive \$1.7bn last year to fiscal revenues - equivalent to the corporation tax paid by the whole of the Chilean private

However, it will have to run hard to stay in the same place. Last year, private sector copper production as a whole in Chile overtook that of Codelco, and more new low-cost private mines are due on stream before the end of the century.

the biggest copper mine in the

For this reason, the manage-

The company says the work-force has made real wage gains of 5 per cent over the past year, through a system of productivity bonuses. Chaquicamata has shed jobs and the workers have accepted more flexibility in job definitions, with truck drivers doing basic

Codelco's Chuquicamata mine has just lost its title as 610,150

world to Escondida, the first of the new private mines in Chile So Codelco can only stay state-owned, Mr Villorzu says, "if it can compete with the new producers. That means it must be run like a private enterprise, with competitive cost structures and budget disci-

ment chose to go for a show-down on wages this month at rent round of collective bar-gaining had broken down. The workers went on strike this month but returned to work last weekend, having accepted a new style of bargaining where final offers are really final, with no last-minute con-

for example, and taking shorter lunch breaks. The managements at all four

of Codelco's mines are going through a change of corporate culture, Mr Villarzú claims. "The general managers are learning to think less about the mine operations and sim-

and more about getting better value from the business," he The next big step depends on the Chilean Congress. The gov-

ply maximising production.

ernment has proposed a new law for Codelco, which would allow some of the powers of the executive vice-president currently Mr Villarzu - to be

Each division would then

law by the end of this year.

delegated to the four divisional

operate like a private company under Chilean company law, with its own board of directors. The proposal has been with Congress since May 1994, but Mr Villarzú hopes it will be

One big project is already moving ahead - a fifth mine, known as Radomiro Tomic. It is due on stream late next year and is meant to add 150,000 tonnes to Codelco's annual out-

The new mine is close to Chuquicamata and will help to replace the latter's declining production. The new mine is being financed directly by Codelco out of its own funds.

But approval of such new investments is a long political process, which is one reason why the company is develop-ing other kinds of projects with private partners.

One such venture is the mine, El Abra, where Codelco sold a controlling stake and the operating rights to the deposit to a US company. Cyprus Amax, for \$330m. The 130,000-tonne mine should be running towards the end of this year.

But the Chilean company wants financial, not operating, partners in other future ventures. It has, for example, two other well-defined deposits, Mansa Mina, near Chuquicamata, and San Antonio, near Salvador, one of its two smaller mines.

One idea for San Antonio once the deposit has been betfinance from local pension

funds and insurance compa tured into the mining business but are looking for new invest-

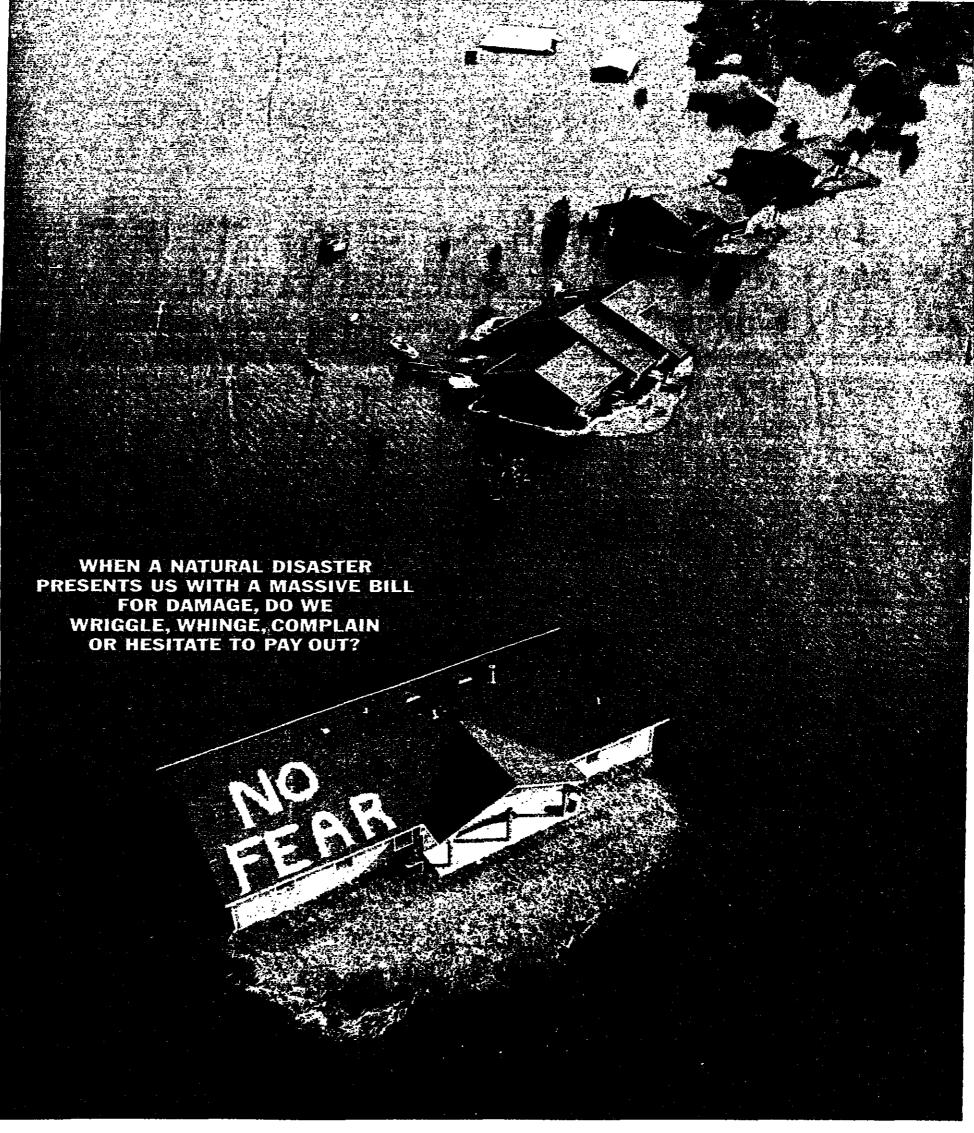
ment opportunities. Another vehicle for attract-ing private risk capital is an investment fund, Los Andes is being put together by Codelco with AMP, Australia's biggest private pension fund manager, which has a tradition of mining investment.

AMP is investing \$6m in cash, and Codelco is contribut-ing a handful of exploration

But the idea is for the new fund to buy into other, more advanced properties, and then become listed on the Santiago stock market, again in order to

attract local investors. The new venture is intended to be the nucleus of Latin America's first mining finance house, according to Mr Jorge Bande, AMP Chile's representative, and the idea is for the partners to go abroad eventu-ally, in Latin America or else-

If this and even some of the other prospects work out as planned, and - a bigger if productivity and cost reduction targets are met, Codelco will be a main engine of growth in Chile and in the world copper ter explored - is to look for markets, well into the next



Last year, when heavy snow led to Boods in Pennsylvania, we spent £8.5 million drying home-owners' eyes. When hellstones the size of cricket balls caught Cologne off guard, we fielded £2.5 million to repair the damage. Backed by £15 billion of assets, at work in 50

countries we possess the worldly financial strength to look after the interests of the five million people around the world who have policies with us. And that commitment is one thing we'll never make heavy weather of. DEFTER INSURANCE FOR THE WORLDLY WISE

Guardian Royal Exchange Group

Parties mount challenge to BJP

Mark Nicholson in New Delhi

India's main "social justice", secular and regional parties vesterdav set aside their differences to elect a prime ministerial candidate, thereby making a last-minute bid to challenge the Bharatiya Janata party's claim to form a government in New Delhi.

Mr Deve Gowda, the 63-yearold Janata Dal chief minister of Karnataka, last night met Mr Shankar Dayal Sharma, the Indian president, to stake his

leader of the alliance of JD, regional and caste-based parties late yesterday after a daylong meeting and earlier failed attempts to persuade Mr V.P. Singh, former prime minister. to lead a "secular democratic"

alternative to the BJP.

Mr Gowda heads a group which includes the Janata Dal, regional parties from Andhra Pradesh and Tamil Nadu and Assam, some ex-Congress factions, the Uttar Pradesh-based Samajwadi Party and some other small groups. The groupSharma to invite them to form a government, rather than the BJP and its allies, which emerged as the biggest party in the elections. Mr Sharma is expected to

make his decision in the next two days.

The newly fledged coalition

is expected to count on the support of India's two main communist parties, which won 55 seats, and the Congress party, which has 136 seats, "from the outside", but not as direct participants in the coali-

As such the new group hopes

to block any attempt by the BJP to form a government. The secular parties' attempts to muster the required govern-ing majority of 272 seats had earlier received a setback with

an announcement from the Communist Party of India (Marxist) that its 43 MPs would not participate in any govern-ment supported by Congress. But the party said it would "make its full contribution to all efforts to keep the BJP out of power"

Mr Jyoti Basu, chief minister of West Bengal and senior CPI(M) leader, who had earlier

between Karnataka and Tamil

Nadu over the sharing of water

from the Cauvery river, which

flows from one to the other, could prove a factor in the new

coalition. The Janata Dal-

date to lead a secular coalition, made it clear that he would not be part of any government which needed the support of Mr Narasimha Rao's Congress

His withdrawal from the prime ministerial race appeared until late last night to leave the field clear for Mr Atal Behari Vajpayee, BJP prime ministerial candidate. Mr Vajpayee dismissed attempts to keep out the BJP, which won 195 seats with its allies, saying "the BJP is

Chinese smoking curbs fail to break the habit

By Tony Walker in Beijing

China may have declared a war of sorts on its smokers, with a ban on smoking in public places coming into effect in Beijing today, but the authorities are far from persuading people to break the habit in a country which accounts for about 30 per cent of the world's total cigarette consumption. At the Beijing No.1 Department Store on the city's busy

Wangfujing Street, cigarette counter staff said there had been "no evident drop in sales" ahead of the May 15 ban. Nor was there any sign on Beijing's streets that smokers were preparing to quit. Fines of Yn10 (\$1.20), half the cost of a pack of imported cigarettes, seemed unlikely to be much of a deter-

A year-old ban on advertising in the media, including displays on hoardings in public places, has done little to curb the smoking habit in a country where cigarettes act as "currency" for buying petty favours from officials. Marlboro Man may have

staged his last ride across China's advertising billboards, but his image lives on in the redand-white silhouette of a soccer player, emblem of the national league whose games are broadcast into millions of homes by Mr Rupert Murdoch's Star TV network. The official China Daily

Business Weekly reported at the weekend that 35 per cent of the population over 15 smoke, and numbers of smokers are rising at an annual rate of 10 Mark Nicholson per cent, against an annual decrease of 1 per cent in many



industrialised countries. Men outnumber women

smokers, with 61 per cent of the male population over 15 having the habit, and 75 per cent over 35. Only about 2 per but the percentage is rising.

These percentages translate into consumption of 1,640bn cigarettes a year by China's the world's total. Profits and taxes to the state totalled Yn71bn (\$8.5bn) in 1995, the state's single biggest source of revenue for the ninth consecutive year. Like their counterparts in

the west, China's cigarette makers (there are 180 factories producing 900 brands) face an increasingly active anti-smoking lobby which has won high-level support. Premier Li Peng recently banned smoking in the Great Hall of the People. The fading from the scene of Deng Xiaoping, China's ailing patriarchal leader and most famous smoker, may have bolstered a growing anti-smoking

that year. The World Health Organisa-

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brands constitute only a fraction of the market at this stage, demand for premium products is rising rapidly. Hence, the world's big manufacturers are making strenuous marketing efforts: Philip Morris with its Marlboro brands, RJR Nabisco with Salem, and BAT with Kent and other brands.

Politicians play the coalition game

he state *bhavans* of Delhi have never been so busy, the utilitarian state guest houses which are strung in a line along one of South Delhi's grander leafy

As politicians emerged from the bhavans for the cameras, armed guards parted the yelling scrums to allow one or other regional chieftain to enter his official Ambassador car to beetle across South Delhi for a closed-door session in another state bhovon, or a party beadquarters.

Frenzied speculation followed their every move, each of which continued the complex Indian tradition of forming a coalition. These regional leaders have suddenly become kingmakers, as a small group of regional parties holding around 60 seats could determine which political grouping forms the next government.

The Hindu nationalist Bharatiya Janata party - the single largest party - and its allies, perhaps 90 seats short of a majority, need their support. Meanwhile, they were also courted by the left-wing Janata Dal party and its allies, which can count on perhaps just 73

seats itself. Late last night the Janata Dal appeared to have won the battle of the bhavan and won the support of most regional groups. But it seemed touch and go all day.

Thus when Mr Deve Gowda, a Janata Dal chief minister from the southern state of Karnataka, left the melee outside the bhavan of neighbouring Tamil Nadu vesterday morning a rumour shot through the press hordes that he was off to see Mr P.V. Narasimha Rao, Congress leader and consummate low-profile dealmaker.

Until, that is, Mr Gowda's car rumbled the 50 metres to the *bhavan* of his own state across the road. An hour later Mr Mulayam Şingh Yadav, leader of the "backward caste" Samajwadi Party which holds 17 seats, excited similar electricity by appearing at the headquarters of the Communist Party of India (Marxist).

It was a day of such frustrating speculation as politicians toed-and-froed, turning the wide boulevards of South Delhi into a giant boardgame. The game's rules appeared borrowed promiscuously from Risk, chess, poker, bridge and, if cynics are correct that Rs50m (\$1.42m) will buy the loyalty of a newly elected independent MP, probably Monopoly. "In the end it will all come down to buying people," said one communist party official.

But whatever deals were hatched and broken were done in private. Most parties vesterday kept their counsel. And whatever speculation trailed the politicians' Ambassadors. the politics of India's next coalition government was as likely to be decided unseen by Delhi's veteran political fixers "the same old 30-40 political sinners", as one such charac-

terises them.
But the old sinners have seldom had so complex a game to play - one rendered more complicated by the emergence of so many important but politically fractions smaller caste-based and regional parties. Last night the main regional groups pledged their support to a broad coalition with the "social justice" Janata Dal under Mr Gowda as leader. But the deal which achieved this is likely to have brought intra-regional disputes and individual state problems into the centre of India's political stage.
For example, the dispute

regional coalition forged last night embraces both Karnataka's chief minister and a host of Janata Dal MPs from the state along with the Dravida Munnetra Kazhagam party which, in league with ex-Congress dissidents, swept Tamil Nadu in the election and holds a total of 37 seats. They may prove awkward bedmates. The dealmaking has three-

resembled three-dimensional chess, where the position of regional parties in their own states has been a big factor in making national alliances. The CPI(M) yesterday said it could not join a coalition backed by Congress, for example, because Congress is its chief political opponent at state level. Likewise, with state-level

elections due this autumn in the northern state of Uttar Pradesh, parties such as Mr Yadav's Uttar Pradesh-based Samajwadi Party and the lowcaste Bahujan Samaj Party,

largely Uttar Pradesh-based, will have made alliances with a clear eye on what might help Amid such complexities

almost any permutation appeared possible for much of yesterday. The notion of a BJPsupported Congress government was at one point floated in the living room of one top politician. The name of Mr Chandrababu Naidu, thrown to centre stage from being a little-known state politician in Andhra Pradesh, was seriously mooted in another as a poten-tial prime minister. No one ruled out the possible return of the wily Mr Rao. And the game is not over.

The next move lies with India's president, who must decide whether to invite the BJP as biggest party, or the lastminute Janata Dal-regional front, to try to prove a majority in parliament. If he chooses the BJP, this might test severely the still-wet cement binding the regional parties and the Janata Dal.

US, Japan rule out early food aid to N Korea

By John Burton in Seoul

The US and Japan yesterday ruled out immediate food aid to North Korea - a day after United Nations agencies warned the food situation there was worsening.

Washington and Tokyo tion of South Korea that no food aid should be provided until North Korea agrees to participate in proposed fourparty talks on a permanent peace arrangement on the Kor-

ean peninsula. Officials from the US, Japan and South Korea announced the food policy following discussions on the South Korean resort island of Cheju. South Korea officials indi-

cated there was no need to rush aid since the serious food shortage faced by Pyongyang would not lead to an "Africanstyle famine" or the immediate collapse of North Korea. Two UN aid agencies, the World Food Programme and the Food and Agriculture Organisation, issued a "special alert" on Monday stating the North Korea food shortage "is

becoming increasingly desper-

ate" and "the consequences are likely to be devastating for large parts of the population". 'We believe all measures, including economic assistance to North Korea, could be discussed in four-nation talks, but we might be sending a wrong signal if we provide incentives explained one South Korean

The IIS and South Korea a month ago proposed peace talks to include the two Koreas, the US and China. North Korea has not yet

responded to the proposal.

The consensus reached yesterday among the three allies, however, may only be tempo-

Mr Kenzo Oshima, the Japanese delegate, suggested that Tokyo was still considering taking independent steps to help break North Korea's international isolation if this would contribute to stability on the Korean peninsula.

US officials have warned that the North Korean food shortage carries serious risks. including causing a possible desperate attack on South

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Mandarin Oriental, Kuala Lumpur (1997)

South Koreans step up push to join the rich countries' club

Seoul is wooing the OECD, write John Burton and Peter Montagnon

unchtimes have become busy at the Paris headquarters of the Organisation for Economic Co-opera-

tion and Development. One western official says he has had six invitations from South Koreans anxious to press their case for membertries' club. So keen are they to join the OECD that they have even taken Norwegian officials out." he adds disdainfully.

When a Korean team visited Paris last month to discuss its membership application it included 38 officials instead of the handful expected.

The intensive wining, dining and lobbying are a sign a crunch time is looming in a process which Korea hopes will culminate in its accession being complete before the end of the year.

But even while softening up OECD members with lashings of pickled cabbage and barbecued beef, Korean officials are aware some hard arguments remain before it is home and dry. Over the summer South Korea must come up with some concrete liberalisation proposals, particularly in its

South Korea and the OECD; where they stand Real GDP (Armust % change) Per capita income (\$1000) GNP per head at Purchasing Power Parity, OECD average

OECD Selected OECD countries Korea's high interest rates.

• Relaxed rules on mergers financial markets, if it is to pass the membership test. Though Japan is particularly and acquisitions. Korea limits sympathetic to South Korean

mbership, most OECD members are reluctant to buy the argument that Korea should be allowed to join just for the sake of better regional balance. Besides Japan, only Australia and New Zealand are Pacific Rim members, leaving the OECD with a Eurocentric appearance, but the OECD insists the liberal principles to which it adheres should not be

matic expediency. The snag for Korea is that, while fully industrialised status which comes with OECD membership would mark the pinnacle of economic achievement, it would come at a price of profound change in the way its hitherto tightly controlled

sacrificed for political or diplo-

economy is run. The Korean government will only accept membership conditions if they are beneficial to the Korean economy and help strengthen Korea's competitive edge and Korea's globalisation efforts," said Mr Rha Woong-bae, deputy prime minister for economic affairs. Among the changes still

being sought by the OECD are: • Financial liberalisation. OECD members want full opening of the bond market to foreign investors and borrowers, and a rise in the foreign investment ceiling for listed companies to 25 per cent at least. They are also seeking a firm date for currency convertibility, and removal of restrictions on overseas borrowing by Korean companies. Korea is worried these measures will lead to an inflationary inflow of capital and rapid appreciation of the won. Western officials counter the process could

individual foreign shareholdings in listed companies to 4 per cent to prevent hostile takeovers, although friendly acquisitions are permitted. Abolition of import ban on Japanese goods, including

most consumer items, notably cars and consumer electronics. • The end of foreign investment restrictions. Although Korea claims 95 per cent of business sectors are open to foreign investment, some key areas remain closed, including the media, oil refining, legal services and some financial

Wining, dining and lobbying have intensified

services. Foreign banks may only have branches in Korea, not subsidiaries, while restrictions on foreign ownership of gambling and even golf courses are further niggling irritants.

Revision of labour laws.
Though this is not a strict condition of membership, some OECD countries regard present Korean practice as incompatible with the OECD stand on human rights. Korea bars more than one union in a company and prevents third-party inter-

vention in labour affairs. Korea recently introduced measures to improve its chances of gaining OECD membership this year. It has engineered a fall in interest rates to speed financial liberalisation. A new schedule for opening of financial markets is expected in July.

It is also considering removing more items from its import list of banned Japanese prod-

ucts, already being whittled down from 258 items in 1993 to 129 products by 1998. Some western officials believe that, with parliamentary elections out of the way. President Kim Young-sam is trying to give the membership application new momentum But complying with OECD wishes involves politically sensitive decisions.

S.Korea

While large companies might relish freedom to raise capital at cheaper rates abroad, the government is concerned it would no longer have much leverage over businesses such as Hyundai, Samsung and Daewoo which have grown power ful under its tutelage. Small businesses are concerned they would lose special access to credit and face a harsher competitive environment.

There is also a broader fear that the end of a ban on hostile foreign takeovers will allow Japanese investors to gain control of Korea's main companies, while abolition of import restrictions on Japanese products will drive domestic competitors out of business.

Above all, there is concern in parts of the bureaucracy, notably the Finance Ministry, that market-oriented reforms will reduce its power to manipulate the economy. Despite the flurry of activity on the part of Korea, that leaves some western officials sceptical that the membership application will

But many are keeping an open mind. "It's amazing to see how quickly the Koreans can move when it's necessary, said one official involved in the discussions. As to loss of control over the economy, that is no longer the issue, he added. "They've decided on change. It's more a question of the pace

A strong argument for a stance is the growing cost of health services. China's Academy of Preventive Medicine estimates losses directly or indirectly attributed to smoking in 1993 reached Yn65bn, double the amount of tax levied on the tobacco industre

tion is helping China in its campaign, sponsoring centres across Chinese cities aimed at helping people cure cigarette addiction. Some 26 cities, including Shanghai, Nanjing and Guangzhou, have joined Beijing in banning smoking in public places. Although sales of foreign

ASIA-PACIFIC NEWS DIGEST

Japan machinery orders edge up

Japanese companies spent 2.4 per cent more on machinery in March than in the same month last year, the slowest growth for six months, but have since stepped up purchases, official data showed vesterday.

Machinery orders, an accurate advance indicator of overall corporate investment, are recovering more slowly than in previous economic upturns, the government's Economic

Planning Agency (EPA) suggests. This adds weight to many private-sector economists' belief that the Bank of Japan will continue to keep monetary conditions loose for the time being, to allow the recovery to ake most, tho to rise slightly above the official discount rate of 0.5 per cent. The March machinery result, excluding the volatile

shipbuilding and power companies, leaves orders down by 1 per cent in the first quarter to March, against the last quarter of 1995. But the 12-month moving average rose 9.7 per cent. The EPA predicts a 4.9 per cent quarter-on-quarter rise for the William Dawkins, Tokyo

Hiring ban on foreigners lifted

Kawasaki City, near Tokyo, has become the first Japanese municipality to lift a ban on hiring foreigners, in an apparent response to growing calls from Koreans born in Japan to be hired as civil servants. The decision has provoked a row with central government, which fears the decision could prompt similar moves by other municipal governments.

Municipal governments have legal authority over regulating personnel affairs, but other local governments such as Osaka and Kochi recently shelved plans to scrap the nationality rule under pressure from the home affairs ministry.

Tokyo has opposed opening public servants' jobs to foreign nationals as it feels those involved in wielding administrative authority must be Japanese. Emiko Terazono, Tokyo

Vietnam debt talks begin

Vietnam yesterday began a fourth round of talks with London Club creditors to reschedule about \$850m of debts, mostly owed to Japanese banks. Mr Cao Si Kiem, Vietnam's central bank chief, said the two sides could reach agreement at the latest session, helping cut Hanoi's sovereign credit risk and unlocking much needed bank lending for infrastructure projects. Both sides are seeking a debt-for-bonds settlement. Hanoi has been insisting the London Club forgive 50 per cent of debt. The group, led by Bank of Tokyo and Australia and New Zealand Bank, is only likely to agree to forgive an element of the principal, but not interest and penalty interest. accounting for half total arrears. The two sides are still far apart but Hanoi is under considerable pressure to compromise Vietnamese debt was trading at 82 US cents on the

secondary market in London yesterday. Jeremy Grant, Hanoi Call for calm on Thai bank

Thailand's central bank yesterday set about preventing the collapse of the Bangkok Bank of Commerce (BBoC), a medium-sized local bank, which has suffered a three-day run on deposits after alleged financial improprieties were disclosed in the Thai parliament. Confidence in the central bank has fallen after it was claimed it failed to inform the public in time or take legal action.

Mr Surakiart Sathirathai, finance minister, said new management would be in place later this week. The central bank said other domestic and foreign commercial banks had agreed to lend money to the BBoC if needed. Yesterday the central bank called for calm and told depositors to be confident in central bank measures to resolve BBoC's problems.

Ted Bardacke, Bangkok

Pakistan union chiefs arrested

Pakistan's top federal investigation agency, under orders from the central bank, yesterday arrested at least 11 top union leaders of United Bank, the country's second largest

public-sector bank, on charges of fraud, Mr Abdul Aziz Memon, an MP and president of the UBL's staff union, was among those arrested. Another 12 officers were expected to be arrested last night and today, central bank officials said.

Central bank governor Muhammad Yaqub denied the arrests would create uncertainty over plans to privatise UBL or Habib Bank, Pakistan's largest bank.

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MANDARIN ORIENTAL



Canada keeps UK guessing on subs

By Bernard Simon in Toronto

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Britain's defence secretary, Mr Michael Portillo, has falled to secure a deal to sell Canada

cut-price second hand diesel-electric submarines during a visit to Ottawa.
Canada said it would keep open an option to buy the four Upholder submarines but the signs are that Ottawa is unlikely to go ahead with the C\$400m (US\$292m) purchase

British officials have become increasingly frustrated at Canada's Indecision after almost two years of discussion. Mr Portillo said: "I don't know whether the file is open or closed, but what I know is that I'm going to do the deal with the first person who says

Canada's exclusive option to acquire the almost new vessels expired last December, Since

then, the UK has entered negotiations with several other countries, including Portugal, Chile and South Africa. However, none has so far stepped forward with a firm

offer.
The four Upholders, which cost almost £1bn (US\$1.5bn) to build, were put up for sale after the Royal Navy opted for an all-nuclear submarine fleet in the early 1990s. Canada has been toying for

some time with a replacement for its three 30-year-old Oberon submarines. Other Nato members have pressed Ottawa to buy the Upholders, which would allow Canada to maintain a significant naval presence in the alliance. The submarines would also be used for coastal patrols, including surveillance of disputed North

release their cargoes.

But several businessmen

involved in the trading scheme

tell a different story. They said

the shipments were stopped by

Russian authorities, incensed

because Torgexpo was not

sharing its revenues with Russian special import funds.

But both businessmen and

politicians said they were

hopeful a new subsidised

importer would soon appear to

Mr Lukashenko complains

that Russia, his closest ally,

does not always treat Belarus

fairly on the delicate issue of

import privileges. He said Rus-

sia, despite its formal pledges

to end the practice of subsi-

dised importers, continued qui-

etly to grant some organisa-

tions the right to import

Moscow newspapers say one

beneficiary is the Russian Orthodox Church, and a busi-

nessman at the chic Minsk cafe

said earlier this month that he

was organising a shipment of

cigarettes brought in duty-free

through the church.

take Torgexpo's place.

it considers to be a bargain price, with payments spread over 10 years. Part of the cost would be paid in the form of training for Royal Navy

submarine crews.
Mr David Collenette. Canada's defence minister, is Canada's defence minister, is and healthcare is being cut. In in favour of the deal. He has addition, the military is said the cost of the new submarines would be largely Atlantic fishing grounds.

The UK has offered the and maintaining the ageing on operating and maintaining the ageing operating the control of the control of

However, Mr Jean Chrétien, the Canadian prime minister, has so far been reluctant to go ahead with the purchase, at a time when government spending in politically sitive areas such as welfare currently under intense scrutiny over incidents stemming from the UN

WORLD TRADE NEWS DIGEST

Airports face super-jumbo bill

Airports will have to spend more than \$100m on modifying runways and taxi areas to accommodate the new generation of 600-seater "super-jumbo" aircraft planned by manufacturers, according to Airports Council International. The council, which represents 430 airports worldwide, said boarding bridges would have to be moved and extra baggage handling systems, customs, immigration and security facilities installed.

Boeing and Airbus are both planning to build large aircraft early next century. The council said introduction of the new aircraft would lead to a reduction in airport capacity, as airports would have to increase the intervals between landings to avoid the wake turbulence that the large aircraft would Michael Skapinker, Aerospace Correspondent

Suzuki raises Hungarian stake

Suzuki of Japan said yesterday it would increase its stake in a Hungarian joint venture, Magyar Suzuki, from 49.9 per cent to 77.7 per cent to boost its presence in the European car market. Magyar Suzuki is a joint venture between Suzuki. Auto Konszern of Hungary and Itochu, the Japanese trading company. The Hungarian government will keep its 2.8 per cent stake in Magyar Suzuki.

In the first year of operation, Magyar Suzuki produced 3,500 units of the Swift model, a small 1,000cc-1,600cc car based on a Japanese model called the Cultus. Production has since increased to 43,000 units last year and Suzuki expects to make 50,000 in the year to March 1997.

The joint venture company, which exports much of its production to western Europe, has about 18 per cent of the

Danang resort venture at risk

The largest approved US investment in Vietnam, a \$234m joint venture tourist resort at China Beach on the central coast, is in jeopardy because of financing difficulties. A senior Vietnamese member of the joint venture board said yesterday that the US investors would have to come up with \$2m by tomorrow or risk having the resort's licence revoked. Maryland-based BBI Investment Group, backed by private investors in the US, was supposed to have paid the first \$2m of

a projected \$64m investment by last September. It received a licence to develop the area in 1994, but has run into trouble over financing since then. BBI has a 67 per cent stake in the venture, with the local tourist authority holding the rest. The project includes a hotel and luxury villas on the beach at Danang, a coastal town favoured by US soldiers for recreation during the Vietnam war.

Belarus finds role as duty-free back door

Acting as conduit for Russian imports has brought some colour to grey Minsk, writes Chrystia Freeland

ost of Mussa, of placid Belarus, is a grey throwback to ost of Minsk, capital of placid Belarus, is the Soviet era, complete with massive statues of Lenin and bare shop shelves.

But one busy cafe, tucked away in the old city, is a stark exception: nearby streets are crowded with Mercedes and BMWs, most of them bearing foreign licence plates, and leather-jacketed men speak fiercely into mobile telephones while their Chanel-clad girlfriends sip cappuccinos.

Much of the buzz at this nouveau riche enclave is about one of the only thriving sectors of the Belarusian economy: the small Slavic state's expanding role as a duty-free corridor for importing western goods into Russia, which is joined to its neighbour by a customs union.

At a time when Russia, under pressure from international financial institutions. has officially sought to close tax loopholes, neighbouring Belarus' quiet emergence as Russia's tax-free back door is an example of the hidden financial motivations which often underlie politics in the former Soviet Union. Some local observers think the trade relationship is one reason why Russia is seeking to form a union with Belarus, despite the likely political and economic costs of merging with the impoverished republic.

In the early, chaotic aftermath of the collapse of the Soviet Union, Russian importers could avoid stiff duties and tariffs without resorting to a Belarusian corridor, A series of nobly named Russian organisations, ranging from the Society for the Deaf and the Afghan Veterans' Association to the more recently active National Sportsmen's Fund (NFS), were granted the right to import a

wide range of goods duty-free. The official justification for the government's largesse was that the tax breaks would help finance worthy causes the

state could no longer support. But domestic and foreign critics, including the International Monetary Fund, attacked the schemes as a way of enriching

The import privileges which became the main conduit for many imported con-sumer goods - also came under fire as a drain on the cash-strapped Russian treasury's revenues, costing the government some Rbs10,000bn (\$2bn), according to one recent estimate.

After a protracted battle between the liberal and hardline factions in the Kremlin, Moscow last year formally abolished the system of "sub-



sidised importers", but not before paying more than Rbs3,000bn in compensation to organisations hurt by the

But, indirectly, the Kremlin also created an escape route for the subsidised importers by entering last year into a full customs union with Belarus. According to Mr Arkady Ftits, a Russian businessman who imports food into Russia. Belarus and Kazakhstan: "When they began to close the NFS we began to think of what else we could do...We found that it was very comfortable

here in Belarus." Belarus became comfortable for importers last year thanks the last kopek" he would not to Mr Alexander Lukashenko, the country's maverick president, who decided to follow his neighbour's example and create his own system of duty-free

Last November he signed a presidential decree, stamped "not for the press", which granted Torgexpo, a Belarusian company, the right to import a wide range of goods without paying regular duties and

import tariffs.

The next day Torgexpo signed a contract with Union Distribution, an Isle of Man registered company, to buy ne \$500m worth of various foods, alcohol and consumer goods. To date, according to Mr Lukashenko, some \$72m worth of goods has been imported through Torgexpo, yielding \$16m for a special "presidential fund" which supports cultural and athletic projects. Western observers, opposi-

tion politicians and some businessmen involved in the scheme allege some money was also funnelled to Belarusian officials through offshore bank accounts, but Mr Lukashenko strongly denied this.

This spring, however, the Torgexpo system began to break down. Some 500 train wagons of vodka, meant to be transported to Russia through Belarus, were stopped by local authorities and Torgexpo has stopped taking new commis-

Mr Lukashenko said the bottleneck was created because some businessmen tried to import goods into Russia dutyfree, without giving the Belarusian government its share of the profits.

"Some of the businesses the swindlers - tried to get around me. So I went Lukashenko said. The Belaru-sian leader said the businesses owe the president's special fund "\$3m, not much" and that



Alexander Lukashenko: signed decree granting duty-free import rights to Belarus company

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Inflation target

'looks optimistic'

Mr Eddie George, governor of the Bank of England – the UK's central bank – warned yesterday that the chancellor of the exchequer would probably have to raise UK interest rates at some point if he was to hit his inflation target in two years. In its latest inflation Report, the Bank said it was "marginally more likely than not" that underlying inflation would overwheat the second of the secon

shoot the government's target in two years without a rise in

interest rates. But Mr George said on a visit to Milan that it was too soon to be confident of the forecast.

The Bank believes that weak export markets and excess stocks of unsold goods could still prompt a sharp slowdown in economic activity, although the risk of this had diminished

over the last three months. The slowdown in "hard-core" Europe is expected to be relatively short-lived following cuts:

in interest rates there.

The Bank predicts that underlying inflation in the UK - excluding mortgage interest payments - will fall from its current 2.9 per cent to below 2.5 per cent over the next year, reflecting the recent weakness of economic growth. Inflation is

then expected to pick up again to around 2.5 per cent in March

1998 as growth accelerates, driven by stronger consumer

The Bank warned the chancellor that policy had to remain

UK NEWS DIGEST

in interest rates there.

spending and investment.

Senior minister scorns Eurosceptics

President Jacques Chirac of France arrived in Britain yesterday to sharply discordant strains within the Conservative party about European integration. Mr Kenneth Clarke, the chancellor of the exche-quer, stepped up his campaign in the cabinet with a ringing endorsement of the European Union and trenchant criticism of Eurosceptics in his party.

"When you consider Britain's future in Europe, you are considering Britain's economic and political well-being; the two are inextricably linked," Mr Clarke told the German-British Chamber of Industry and Commerce.

He said it would be "absurd" to imagine that the UK could prosper outside the union. There is much talk about some imaginary Swiss option; Norwegian option; Taiwanese option; or Singapore option. EU veterinarians may agree to ease 'mad cow' curbs

The British government said last night it hoped the European Union would agree today to end the export ban on some beef products, FT reporters in London and Brussels write. Ministers believe they have secured the support of France in advance of today's meeting of the EU's standing veterinary committee, which will consider ending the ban on exports of tallow, gelatine and bull semen.

The committee will consider the plan put forward last week by Mr Franz Fischler, EU commissioner for agriculture, under which Britain would be obliged to introduce tougher processing methods for gelatine and tallow as a

to hold the line in spite of morning paper he would think But none of these are options which suit Britain," Mr Clarke growing anxiety about the elec-His call for a more positive UK role was the latest in a

toral challenge of Sir James Goldsmith's Referendum party. Mr Clarke lampooned Sir James's suggestion that Brit-ons should be asked in a referendum whether they preferred to be ruled by Brussels or Westminster. "If Rip van Winkle woke up today and read his party" - giving priority to the

tries do."

Conservatives' pledge to hold a plebiscite on a single currency if the cabinet agreed to join it. Mr Mawhinney added: "If you want to reduce Britain to the level of a poodle, trotting at the heels of others, letting them set Europe's agenda, then you can vote Labour."

Labour will today exploit Conservative rifts during a debate in the House of Commons on the European Union's Common Agricultural Policy, which is seen by many Euro-sceptics as the epitome of EU malign intent.

Several Conservatives have threatened to vote with the opposition at the end of the debate tomorrow, their anger fuelled by the continuing EU ban on British beef. However, the result will be a formality as government business manag-ers have allowed Conservative MPs the night off.

The UK beef crisis will figure prominently in Mr Chirac's discussions with Mr Major.

Thefts of building equipment up sharply

By Andrew Taylor, Construction Correspondent

Police and private-sector plant theft consultants combined yesterday to launch an initiative against increasing thefts

f construction equipment. At least £500m (\$760m) of equipment is estimated by the UK industry to be stolen each year. Plant such as road rollers and compacters and compressors stolen in the UK have been discovered operating recently in Germany, Malta, Cyprus and Portugal. The National Plant Register.

launched in 1992 to help police identify the owners of stolen construction equipment, says requests to identify property rose by 25 per cent last year. Officers from more than 20 police forces, including Inter-

pol, have joined with NPR in an effort to persuade plant owners and operators to be more vigilant in securing equipment and making it more readily identifiable if stolen.

The campaign was launched yesterday at Site Equipment Demonstration 96 at Milton Kevnes in central England. Mr Ken Fulford, director of NPR and a former plant and transport manager at Yorkshire Water, said: "Construction equipment theft is very big business. A lot of plant is stolen to order. Ferries taking equipment abroad are often booked before the plant has been stolen."

NPR, started by two former police officers, Mr Bob Harding and Mr David Rayner, has identified some £14m of stolen equipment for former owners since they began the business

3½ years ago. Officers of the West Midlands stolen vehicles squad at the exhibition said yesterday: It is vital that we are able to identify the owner of a piece of equipment so we can prove that it has been stolen. If equipment is not marked and registered we may have no choice but to hand it back to a possible criminal."

In a recent instance police in Lancashire in north-west England stopped a van carrying a mini excavator, NPR managed to trace it to a Lancaster engineering company. "The excavator had been lifted over a perimeter fence by a crane and the company at that stage did not know that it had gone," said Mr Fulford.

NPR was involved in an operation by West Yorkshire police when £1.5m of equipment was identified, "some of stolen frozen food lorries and was found being used in Mediterranean countries".

NPR's scheme is supported by insurance companies which offer discounts to companies using the register.

controls due to take effect next year, analysts are predicting a

big cut in the 1997 dividend

when it will be paid by Tran-

sco, which is due to be sepa-

rated from its parent in a

Assuming Ofgas's recom-

mendations are not rejected by

the Monopolies and Mergers

Commission, analysts believe

the dividend reduction could

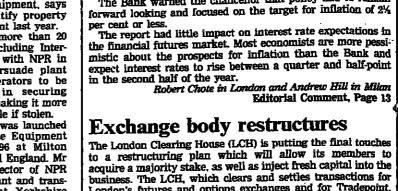
Using the range for Tran-

sco's cash flows predicted by Ofgas under the first year of its

That is well below half the

be 50 per cent or larger.

demerger next year.



The London Clearing House (LCH) is putting the final touches

to a restructuring plan which will allow its members to acquire a majority stake, as well as inject fresh capital into the business. The LCH, which clears and settles transactions for London's futures and options exchanges and for Tradepoint the electronic share trading system, is now owned by six UK

Its 172 members, which include the derivatives arms of some of the world's biggest investment banks, are expected to be asked to stump up some \$37.5m (\$57m) in new equity capital, giving them a 75 per cent stake in the business, according to a report in Futures and Options Week, a trade publication.

London's four futures exchanges – the London International Financial Futures and Options Exchange (Liffe), the London Commodity Exchange (LCE), the London Metals Exchange (LME) and the International Petroleum Exchange (IPE) would be asked to contribute a further £12.5m for the remaining 25 per cent stake. The proposal envisages that the existing owners would sell their stakes. In addition members would also deposit money with the LCH to provide a £150m clearing guarantee fund, which meets payments to due if a clearing member defaults. This fund is currently provided by the banks. The restructured fund will be governed by a board of 12 directors - one representative from each of the exchanges and nine from the clearing member firms.

Richard Lopper, London

Company seeks US backing

Ionica, a company based in Cambridge in central England. launched its innovative radio telephone technology to compete in the residential market yesterday. Mr Nigel Playford, the chief executive, said line rental would be 20 per cent cheaper than British Telecommunications, while all UK and most international calls would be 15 per cent below BT's standard rates, no matter the time of day or day of the week.

Ionica has already raised £150m (\$228m) in venture capital and intends to raise a further £150 next month through a high yield bond offering to be marketed chiefly in the US. The lead bank in the issue will be Morgan Stanley.

Ionica intends to float both in the UK and on Nasdaq next year. Mr Playford said the nature of the technology, developed in conjunction with Northern Telecom of Canada, means that only if the the service proved successful would more funds be required to develop the infrastructure. Alan Cane, London

Scottish bank predators warned

Mr Michael Forsyth, Scottish secretary, issued a veiled warning to potential predators of Bank of Scotland, whose future ownership is uncertain following the decision of Standard Life the life assurance company, to sell all or part of its 32.2 per cent stake. Mr Forsyth, who yesterday met Sir Bruce Pattullo, governor of the bank, said a hostile takeover bid for the bank would be "extremely unwelcome".

Asked by BBC Radio if he was "standing up against market forces." Mr Forsyth said the government considered market forces were "a very useful servant but they're not our masters". His remarks may be seen as implying that he would press in cabinet for an MMC reference of any bid.

James Buxton, Edinburgh

QE2 bound for refit in UK yard

The QE2, the cruise liner, is to be refitted at a UK shipyard for the first time in more than 10 years as part of a £12m (\$18.24m) contract awarded by Cunard, the loss-making cruise operator. The company, which paid £7.5m compensation to passengers following a bad refit by Blohm and Voss of Germany two years ago, has placed the order with A&P Group, the UK's largest ship repair and conversion company. After its last refit Cunard faced a wave of customer complaints and legal action after the ship sailed from Southampton to New York with the work only partially completed. Tim Burt, London

Investment data 'inward-looking'

UK companies maintained their inward-looking investment strategies in the first quarter of this year, spending £8.2bn (\$12.46bn) on buying other British companies - only a slight decline from last year's record levels. They also spent only £1.9bn buying or merging with overseas companies, the Office for National Statistics said yesterday – below the fourth quarter figure of £2.4bn. These trends are in sharp contrast to the 1980s when UK groups turned their attention overseas.

Spending on mergers and acquisitions in the UK by companies from other countries more than halved. They spent £2.1bn in the first quarter compared with £5.2bn in the final quarter of last year. The highest proportion of UK companies' investment in other countries – about 40 per cent – was in the US. But most investment into the UK - more than a half - came from companies in the EU.

Graham Bowley, Economics Staff

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Pioneer from Japan praises rise in quality

in Newcastle upon Tyne



When NSK, the largest maker of bearings in 🗓 Japan, decided to open a fac-tory in Britain, it called the project Yukiaru ketsudan, which means "bold venture". The factory in Peterlee, north-east England, was Britain's sixth Japanese investment when it was announced in 1974; there are

now more than 220. But the NSK project was the first big integrated manufacturing operation set up by the Japanese mechanical engineering industry in Britain, a trail-blazer by more than a decade for Nissan and other

NSK was hold in choosing an area of England in which coal

physical and mental landscape. Now, exactly 20 years since the bearings to mainland Europe, coal mines have vanished from the area while NSK employs 800 people at its bearings and forging plants in Peterlee.

series of speeches from Mr

John Major, the prime minis-ter, Mr Michael Heseltine, dep-

uty prime minister, and others.

heart from Mr Major's decision

Pro-Europeans have taken

A further 250 people work at nearby factories making steel ball and steering column components. Those factories are run as joint ventures with AKS and Torrington

NSK's total Peterlee investment now exceeds £150m (\$228m). It supplies consumer goods, industrial and automotive markets, and customers include Bosch, Valeo, Black and Decker, Rover, Nissan and

"If you think back 20 years ago in Peterlee, I questioned how many good engineers would come to work for a Japanese-based company, says Mr Toshio Arata, now mining still dominated the chairman of NSK, "I was not



invaded by Belgium," Mr

Mr Brian Mawhinney, the

party chairman, took a mark-

edly different line. In a speech

last night, he said the Tories

would go into the next general

election as "the referendum

precondition to the ban being lifted on these products. A decision by the veterinary commit-

tee is seen as an important first step to reduc-

ing tensions in the UK on the issue.
"We think we can count on the support of

France," said one UK minister. "At lot really

depends on what the southern European coun-

However, Britain is by no means assured of

victory at the meeting today. A number of

countries, particularly Germany, remain

opposed to easing the embargo. Spain, Austria, Belgium and the Netherlands have also shown

Clarke said.

reluctance to ease the ban.

Toshio Arata at Peterlee: "For some items, suddenly world class parts are available in the UK"

As senior managing director in the early 1970s, Mr Arata drove forward the company's international expansion, establishing plants in Brazil and the US as well as England. Now back in Peterlee for 20th anniversary celebrations, Mr Arata savs one of the biggest changes has been the improved quality

of UK suppliers' products and Peterlee, the manufacturing

particularly confident we arm of NSK Bearings Europe, would go beyond 500 people." arm of NSK Bearings Europe, now has annual sales of \$120m, which is 3 per cent of group turnover. It contributes \$3m to company profits, the equivalent of 4 per cent of total prof-

> "For some items, suddenly it's world class parts which are available in the UK," says Mr Arata. "In terms of cost and quality, suddenly in the last 20 years the UK government and industry itself and the management of the companies have

trying very hard to compete." Since the Peterlee investment decision. NSK's European presence has been

changed for the better.

improved themselves, and are

boosted by acquisition in 1990 of precision bearings maker UPL also known by its brand name RHP. The NSK-RHP Europe operation is run from Nottingham in central England, with manufacturing in the UK, Germany and Swit-

MPs to grill former bank chairman today



8. F

10. ,

Mr Peter Baring, the former chairman of Barings bank, has been pri-THE BARINGS collapse when he appears before a House

fate of his family's bank since the collanse. He said then that Mr Nick Leeson, the trader who caused the losses of

the bank, was part of a conspiracy.
It emerged yesterday that MP Mr minister over how to session on how to answer questions answer questions on the from MPs. Mr Leigh, who is not a member of the Treasury committee, yesterday confirmed that he had provided an of Commons committee today. The unpaid hour-long tutorial to Mr Baring. hearing will be the first time that Mr One Conservative member of the Trea-

It is understood that Mr Leigh was asked to provide the briefing by Lud-£830m (\$1.26bn) which brought down gate Lord, the public affairs arm of a company called Ludgate Communications. The company was engaged by vately coached by a for Edward Leigh, a former trade minister. ING Barings, but it was unclear last

astonishment at Mr Leigh's move.

had focused on how any private individual should approach the task of appearing before a Commons committee.

will be followed by Mr Peter Norris. former chief executive, and Mr Geoffrey Barnett, former chief operating officer. Conservative and Labour MPs have privately indicated that the focus of the

committee's report will be on why the monetary authorities in Singapore proenort that was h Mr Leigh made clear that his briefing of the role of Baring's senior manage-

Mr Norris last week received a threeyear ban from the City and a £10,000 Mr Baring and Mr Andrew Tuckey, fine from the Securities and Futures the bank's former deputy chairman, Authority, but the other three execuwill answer questions together. They tives were all cleared by the regulator.

Baring has commented publicly on the sury committee privately expressed

CONTRACTS & TENDERS



Abu Dhabi National Oil Company (ADNOC) SALE OF THAMMAMA "F" GAS SWEETENING PLANT AT HABSHAN, LOCATED IN ABU DHABI UNITED ARAB EMIRATES TENDER NO. SDP/11/96

ADNOC invites interested parties to participate in the sale, on "as is where is" basis, of old Thammama "F" Gas Sweetening Plant.

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Inspection & Surplus Disposal Section Supply Division Abu Dhabi National Oil Company (ADNOC) ADNIC Building - Shaikh Khalifa Street 11th Floor - Room No. 1108 Phone: 9712-6027292/6027252 Fax: 9712-6027465/6027344 Telex: 24232 ADNOCHP EM

Shares in British Gas fall by a further 6 pence

By Patrick Harverson in London

Shareholders of British Gas were still reeling yesterday from the industry regulator's proposal on Monday for large cuts in the prices charged by Transco. the group's pipeline business.

The shares fell another 6 pence to 195p on the stock market, taking the two-day decline to 15 per cent.

Among those most con-cerned in the City of London by the Ofgas proposals were the income funds, the group of institutions which specialise in offering clients higher-thanaverage yields by investing in companies that pay big divi-

They have been keen investors in British Gas shares because, despite erratic profits and a poor share price performance, it has maintained an aggressive dividend policy for the past five years. However, the tough new

price controls recommended by Ofgas will almost certainly force the group to review its

regulation on a privatised Railtrack have cut more than £500m (\$760m) from the compa-ny's projected stock-market valuation, stockbrokers Klein-

wort Benson said yesterday,

Our Transport Correspondent

The government has set the indicative price for Railtrack,

which is due to be floated on

Proposals by Ofgas, the gas industry regulator, for tougher price controls on Transco, the pipeline arm of British Gas, do not go far enough, Transco's main customers said yesterday, our Resources

Editor writes. The Gas Forum, which represents large gas shipping companies which use the pipeline system, said it was disappointed that the gas industry regulator had not accepted the forum's industry report which put the case for deep cuts in Transco's revenues.

they will have on cash generation.

"The proposals will effectively reverse the strong positive cash flows Transco enjoys at the moment," explained one analyst. "Under the Ofgas assumption of revenues, Transco will move from being cash positive to cash negative."
British Gas is expected to maintain its dividend at 14.5p in 1996 - the fifth consecutive

new regulatory pricing regime, Mr Simon Flowers, analyst at NatWest Securities, estimated the company would have between £96m (\$145.92m) to £271m of net cash flow to pay for dividends after the interest bill had been met.

annual dividend of more than

amount expected to be available for dividends this year, and compares with the £637m paid out to shareholders in 1995. On that basis, NatWest's most optimistic forecast is a 1997 dividend of 6.2p per share.

excluding any contribution from Transco's exploration and Rail valuation 'down \$760m'

The opposition Labour party's at 350 pence to 390p per share, threats to impose tougher a total of £1.75bn to £1.95bn. 10p discount. "The initial attractions of the shares are extremely clear," Kleinwort "Were it not for the political risk, we would have expected a yield of 5 per cent to 6 per cent said. "It is, however, almost completely impossible to take a

and a price in the area of 500p," Kleinwort said. long term view of the shares given the political risk. It expects the partly paid shares to start trading at a slight premium at 210p to 215p during the first week of deal-ings compared with the initial payment of 200p to 190p for prifrom any increase in passenger vate UK investors who enjoy a numbers, Kleinwort suggested.

Investors might find it more attractive to invest in the rail industry through the franchise holders of passenger services which will benefit immediately

FINANCIAL TIMES WEDNESDAY MAY 15 1996 *

new company new logo new name. new color (red) Lucent Technologies

Bell Labs Innovations Hilversum, The Netherlands +44 1734 324 255 We make the things that make communications work. new number (former systems and technology businesses of AT&T, plus Bell Labs,

with I25 years experience in making the things that make communications work)

here is a traffic jam on the single dirt track snaking down from the Nakai Plateau in the highlands of central Laos. Heading out of the mountains are hundreds of logging trucks, laden with freshly cut pine. An equal number of empty trucks are grinding their gears back up the hill to fetch another load of trees

being cleared from a 447 sq km area slated to become a huge reservoir if the \$1.2bn (£780m) Nam Thuen II hydroelectric project is built.

Lao authorities do not want to make the same mistake twice. The

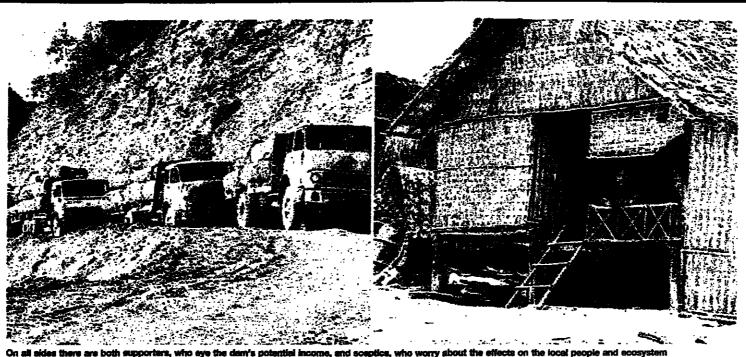
last time they built a big dam to supply electricity to Thailand, as would Nam Thuen II, they forgot to log the reservoir area and now must send down scuba-equipped loggers to retrieve the lucrative wood. The logging serves another, per-

haps unintentional, purpose. Nam Thuen II, like many of Laos's 23 other big dam projects which the government sees as an easy ticket out of grinding poverty, has yet to secure financing. This is partly because building the dam implies mass destruction of the forest and ousting thousands of people from the reservoir area. But as the forest on the Nakai Plateau rapidly disappears, so do environmental objec-tions to building Nam Thuen II.

Yet despite all the logging activity. Nam Thuen II still has many hurdles to cross before the consor tium of Transfield of Australia, Electricité de France, Italian-Thai and Phatra Thanakit of Thailand and the government of Laos can begin construction.

Like big dam projects all over Asia, Nam Thuen II is caught up in a whirlwind of constituencies that defy convention: dam builders who want to be "environmentally responsible" versus those with fewer scruples; environmentalists who see the project as the last hope to save areas around the dam versus those who fear Nam Thuen II will release a flood of dam construc-tion in the Mekong River Basin; senior officials at the World Bank who want to maintain good relations with the Lao government versus staff who fear being saddled with another project guaranteed to generate bad publicity; and a government struggling with the conflict between economic reform and authoritarian political control.

For Laos, the allure of the dam is simple. Developers promise that for an investment of around \$90m, much of which could be obtained at concessional rates. Laos will earn more than \$1bn over a 25-year concession period, and \$400m annually after that as the government takes over ownership. Projected revenue from the dam would double the country's foreign exchange earnings and increase the gross domestic product by about 20 per cent. Some opponents of Nam Thuen II



Laos dam in a logjam

Plans for a big hydroelectric project face several hurdles, says Ted Bardacke

numbers are too optimistic. Large dams are usually subject to cost overruns and the brown waters of the Mekong are a sign that silting problems will eventually lower electricity output, critics say. Laos's biggest dam, 10-year old Nam Ngum near the capital of Vientiane, currently operates at 61 per cent of its intended running capacity. But these other dams benefited

from government subsidies and guaranteed loans. Nam Thuen II has private investors taking on most of the risk. "Together with the French, our exposure is going to be \$700m which is more than our net worth," says David Iverach, a Transfield executive based in Vientians, who says the consortium has already spent \$30m on the project.

The development consortium is having a tough time putting together a funding package for the project and has asked the World Bank to provide some risk guarantees on part of the bank debt. Several executives involved in the project say that without World Bank involvement the consortium, as presently constituted, will be unable to go ahead.

Without World Bank guarantees, financing costs will be so high and export guarantees so difficult to obtain that the project would not generate the returns the developers

warn that these attention-grabbing are seeking. Higher costs would force the Lac government to reduce its stake in the project, thus upsetting the delicate balance between public and private gain that the developers have crafted.

For some officials at the World Bank this is reason enough to support the dam. "If we don't help out, the Lao will be forced to turn to others who won't give them a very good deal, either economically or environmentally," says one senior bank official.

Developers say World Bank involvement would also give Nam Thuen II environmental and social legitimacy. "People would know that we are following international standards if we have to meet the bank's standards on things like environmental impact and relocation," says Iverach.

But to many environmentalists, the idea that World Bank involvement somehow ensures the reputation of a dam developer is ludicrous. Just across the Mekong in Thailand, the Pak Mun Dam, completed in 1994, was supposed to be a model World Bankassisted project. But hundreds of villagers from the dam area have just spent a month camped outside Thailand's Government House, protesting that shoddy implementation of Pak Mun's environmental mitiga-

tion plans had ruined their lives. Lao villagers, living under a gov-ernment run by a military-dominated politburo, have no such recourse. But some environmentalists say they will support Nam Thuen II in any case, as long as the World Bank is involved.

"This project is a way to bring resources and management expertise into the area," says Alan Rabi-nowitz, Asia director of the Wildlife Conservation Society, who led a survey of the reservoir and catchment areas paid for by Nam Thuen II developers.

The survey uncovered important populations of new or recently dis-covered mammal species, including the giant barking deer, the yellow pig, the saola - a shaggy brown and white deer "discovered" in 1992 and several undescribed types of small bird.

"These wildlife populations are under a lot of pressure right now some will be extinct in the near future - and to protect them the Lao need money," he says.

Some environmentalists opposed

to Nam Thuen II, including the International Rivers Network, admit that with logging continuing unabated, much of the immediate environmental battle has been lost. But they continue to fight, worried that if Nam Thuen II goes ahead so will many other dams, thus danger-

LOPTIONS

TRADERS

ously altering the ecosystem of the entire Mekong Basin. They also hope that the controversy will force Laos to consider alternatives to mass-scale hydropower.

These arguments resonate with many in the World Bank who have ervations about the project. "We need to reassure ourselves that this is the right project for Laos, that other potential alternatives have an inferior mix of economic gain and environmental cost and that implementation will take place in the right manner," says one.

At the moment, sceptics within the bank appear to have the upper hand. Late last year, after a 15-member team visited the dam site. bank staff outlined in 34 pages what would have to be done before Nam Thuen II would even be formally considered by the bank.

Among the requirements, the Laos government must undertake a study of alternatives and prioritise other electricity-generating options, which might include abandoning the hydropower dream altogether in favour of sourcing electricity from within Thalland. So far, Lao authorities have

balked at this and the other undertakings asked for. They remain fully committed to Nam Thuen IL other hydropower projects and logging, as they wait for someone finally to build the dam.

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MARGINED FOREIGN

John Griffiths on two devices that may make recycling cars easier

Picking out plastics

ne of the most intractable problems of scrapped car recycling – how to identify the plethora of plastic composites now used in vehicles construction - has moved a big step closer to solution as the result of work by Ford and

Southampton University.
They have jointly developed two devices, working on separate principles, which can identify more than 200 types of plastics

within seconds. In conjunction with identifying marks increasingly being introduced on different composites at the production stage, they should allow the motor industry to make significant reductions in unrecyclable automotive waste,

the two parties maintain.
"Although many plastics look alike, just 1 per cent of an incompatible plastic can be enough to ruin an entire batch of recyclate," according to Walter Brandstetter, Ford of Europe's director of environment and

Neither the technology nor the equipment is being kept within Ford. A contract has been given to Fluid Film Devices, a specialist engineering company based at Romsey, near Southampton, to manufacture the equipment for sale to third parties.

Agencies have already been set up in Germany, Austria, Australia and Canada and the

equipment is undergoing trials in North America. Ford said it intends that each of its 18,000 dealers around the world will be equipped with the cheapest version of the equipment to help in localised recycling.

As its name implies, one identifier, the Spectrometer, analyses the spectroscopical "fingerprint" of the material being examined. It then compare this with its own integrated database of more than 200 plastic types. Should it be of a new type not on its database, the composition of the new material can be quickly added to the

database. Whereas the Spectrometer is intended for larger scale applications, the second dentifier, called Tribopen, is intended for hand-held use by car dismantlers. It works on the basis of tribo-electric charges which occur when a metal or plastic surface is rubbed against the part. A wide range of different heads for the pen cover all possible plastics used in the car's construction. It is this equipment, costing around £1,000, which Ford wants to see installed at dealers. The larger-scale Spectrometer, aimed at the recycling industry

itself, costs £30,000 £40,000.
The equipment is being further developed to be able to identify: foam and rubber compounds. It is also being tested by police forces for use in forensic investigations.

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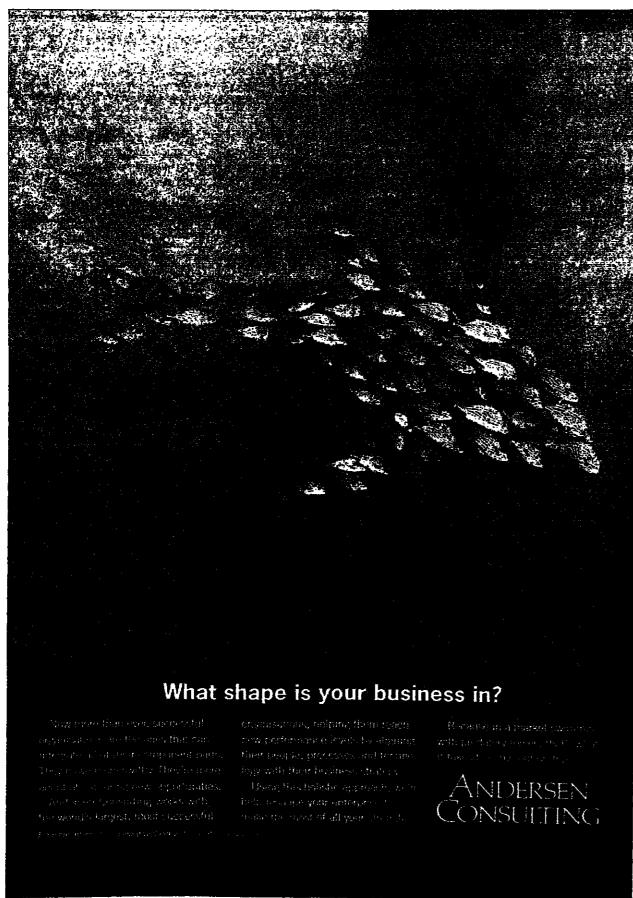
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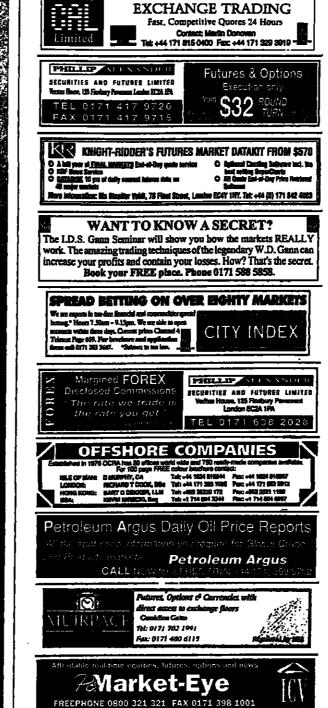
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Ford wants to see the Tribopen plastics identifier installed at dealers





PUBLIC NOTICES

NOTICE PUBLISHED BY THE SECRETARY OF STATE UNDER SUBSECTION 10(7) OF THE **TELECOMMUNICATIONS ACT 1984**

Licences to run telecommunication systems under section 7 of the Telecommunications Act 1984 granted to COLT Telecommunicati 'COLT'), SWEB Tel nications Limited ("NTL") and Atlantic Telecommunicat Limited ("Atlantic").

I. The Secretary of State hereby gives notice as follows.

a. that he has duly reconsidered the proposals in respect of which he published a notice on 21 April 1995 in respect of COLT, on 4 August 1995 in respect of SWEB, on 22 December 1995 in respect of NTL and on 19 May 1995 in respect of Atlautic under subsections 8(5) and 10(6) of the Telecommunications Act 1984 ("the Act") regarding his intention to grant to each of COLT, SWEB and NTL a licence to run telecommunication systems throughout the United Kingdom and to apply the relecommunications code ("the Code") contained in Schedule Z to the Act to each of them throughout the United Kingdom and to gran to Atlantic a licence to run relecommunication systems in the Smathelyde region and to apply the Code to Atlantic there. With regard to COLT he also stated his intention to revoke the licence issued to City of London Telecommunications Limited on 21 July 1993 under the Act to run telecommunication systems in London and its vicinity:

b. that he has granted licences to COLT, SWEB, NTL and Arlantic. being licences which include conditions such that section 8 of the Act applies to each of them, thereby making each of them eligible to have the Code applied under section 10 of the Act;

c. that in the case of COLT, SWEB and NTL he has applied the Code to each of them subject to certain exceptions and conditions throughout the United Kingdom and that in the case of Atlantic he has applied the Code to it thoroughout the Strathclyde region. The effect of these exceptions and conditions is that COLT, SWEB, NTL and Atlantic

i. to comply with various safety and environmental conditions, in particular (with certain exceptions) to install lines underground or only on such above-ground appearatus as is already installed for any рштроке;

ii. to comply with conditi ons designed to ensure efficiency an economy on the part of each of them, in connection with the execution of works on land concerning the installation, maintenance, repair or alteration of its appartatus;

ili. to consult certain public bodies before exercising particular powers under the Code, including the local planning and highway authoricles and English Nature, Scottish Natural Heritage, the Countryside Council for Wales, the National Trust and the National Trust for Scotland, as well as relevant elec

to keep and make available records of the location of undergrous apparatus and copies of the exceptions and conditions in each licence to the powers under the Code; and

 to ensure that sufficient funds are available to meet certain liabilities arising from the execution of street works. 2. The Secretary of State has applied the Code to COLT, SWEE, NTL and

a. because each of them will need the statutory powers in the Code to install and maintain the telecommunication systems which are to be installed and run under each licence;

b. subject to the exceptions and conditions referred to above because they subject to the exceptions and conditions referred to above because they see considered requisite or expedient for the purpose of securing that the physical environment is protected, that there is no greater damage to land them nescessary, that the systems are installed as safely and economically as possible, and that COLT, SWEB, NTL and Atlantic can each meet (and relevant persons can enforce) liabilities arising from the execution of works.

 The Secretary of State has granted each licence because he considers that
it will help to satisfy demands in the United Kingdom for the provision of services of the type authorised, will promote the interests of consumer in respect of the quality and variety of such services, and will maintain and promote effective competition between those engaged in the provision of refecommunication services.

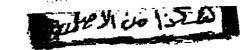
4. Each Licensee has been granted for a period of 25 years in the first instance and is subject to revocation by the Secretary of State on 30 days' notice in the circumstances specified in each licence.

 Copies of each licence can be obtained from the Office of Telecommunications (Library), 50 Ludgate Hill, London EC4M 7II, price £12.00 each, postage and packing free. Keith Avis

Department of Trade and Industry

15 May 1996

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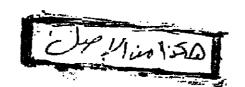


li of us at one time

or another have

thrown ourselves

onto the old green



ARTS

Television/Christopher Dunkley

Technology is no substitute for talent

in front of the television, thinking "I'll just watch the news headlines", telling our-selves that keeping up with current affairs is a responsible thing to do, quite different zap through all the channels in the profound belief that somebody somewhere must be from wasting time on a 30showing that high quality, yet year-old episode of The Avengundemanding, informative, yet ers or, worse, a new episode of non-boring programme which we want, which will leave us BBC1's old situation tragedy. The Liver Birds. And all of us feeling good about spending 45 have felt our hearts sink at the minutes - well, at most an first item on the news, groanhour - in front of the box, and ing "Oh they're not still on about that", and switched to will send us contented to bed. We would check Radio Times another channel. All of us or some other listings magahave then thought "Good zine, but we know that (taking grief, this is even worse" and tonight as an example) cryptic flicked through the remaining entries such as Jeopardy, Mac-kenzie, Aria and For You, two terrestrial channels, concluding "There's nothing on cropped to the limit in order to make enough space to list all Far fewer have then thought "Well I'll just check what's on the channels, will leave us none the wiser.

the satellite" (and fewer still the cable) because only a minority of viewers have bothered to fork out for these multi-channel extras. But for those who have, the habit is to

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have to wait for the commer-cials to end. Perhaps the average is 40 seconds. So it takes half an hour to work through the entire system, at which point we snar! "There's nothing on anywhere". However, we know that by this time a major programme junction has been passed since we began zapping, so it is time to start all over again. Hating ourselves, we hit the "Channel +" button once more. But soft! What light through

yonder wide screen breaks? It is the digital revolution and it is coming this way. Not 46 channels but - according to a mixture of promises and predictions made last week by the So we work our way through BBC and BSkyB - more like the 40 or 50 extra channels. 460. Each. Well now, just pass that envelope and a pencil would you: if it takes half an discovering what is on offer. This takes a few seconds on some networks but a minute hour to zap through 46 chanor more on others when we

take to zap through 460? About five hours . . . at the end of which, no doubt, the cry will be "There's still nothing on the telly!"

his, however, is the sort of technophobla up with which David Elstein, head of programming at BSkyB, will not put. Whatever Elstein is currently doing, he believes in it with greater passion than anyone around. Decades ago as a lowly employee he was a passionate trade unionist. Then a passionate fighter for Channel 4. Then, as an independent producer, a passionate proponent of indy rights. Next, as an ITV executive, the most passionate champion of ITV. Now the passion for Rupert Murdoch, BSkyB and digital doodas.

expansion of broadcasting has experienced the same response: initial hostility from the guardians of the status quo (who needs more?) fol-lowed by reluctant recognition that the quality of TV has improved. Really? If he had said "recognition that the quantity of TV has increased" nobody could argue. As it is, many of us recognise that, just as English theatre in the 1990s is inferior to that of the 1590s, so television today is inferior to that of the period 1965-75 when Elstein was busy with such programmes as Pan-orama, This Week and The

World At War. Elstein added

"Digital broadcasting, how-ever delivered, will be a quan-

tum leap forward". Maybe; we

shall see. No doubt many peo-

ple will be attracted by the

In 1982 when Channel 4 opened it became clear that a fourth network increased the

difficulty of many viewers in handling programme choice by much more than 25 per cent. Ah, we shall be told, but that was just the old fogeys: look at today's 10-year-olds, surfing the Internet and zapping through as many channels as they can find. Leaving aside the suspicion that these people are not actually watching anything but are merely addicted to the stimulation of the optic nerve, the point is that 10year-old boys are the only people with such enthusiasms. They may have been born in the 1960s or even the 1950s and be working in banks or polytechnics - whoops, universities - but there is something about them that will never

advance beyond the age of 10. For the rest of us the pros-pect of having such tidal waves of material sent into our TV sets - every aspect of every sport at the Olympics on

tion at a football match, every conceivable angle on every news story - sounds more like a threat than a promise. The worst aspect of today's newspapers is the binary fission which causes them to split every month or so, doubling the number of supplements, so that the reader has to spend as long selecting and rejecting as he used to spend reading the key elements. The art of ionrnalism has always been in selection and editing, but modern technology seems to be destroying this and simply passing everything, unrefined, to the customer.

a separate channel, every pic-

ture from every camera posi-

There have been new bits of television technology we have jumped at. We traded up to colour TV when it came, and the British proved remarkably keen on the VCR.

But, given that the majority of VCR owners still cannot programme their machines but ow only how to switch on in real time, how many will ever master the art of finding the Olympic Volleyball (Women's) channel among the other 919, or even 459? Assuming each new movie really is shown on lots of different channels, starting at 10 minute intervals few minutes from the next pay-per-view screening, how many will prefer finding their way through the maze to the right place for that rather than renting a video on the way home?

Technology is no substitute for talent. You can have hundreds, or thousands, or tens of thousands of channels but the sanest thing ever said about the computer age will still be true: GIGO - garbage in. garbage out. The machine will not improve the raw material.



Rosemary Martin with Alan Bates as Simon Gray's Hench, 25 years on

Theatre/Ian Shuttleworth

Bates connects in 'Simply Disconnected'

ne of the most succinct lines in 20th-century drama occurs in Under Milk Wood, when Willy Nilly Postman (having already steamed open the villagers' mail) informs a recipient, "it's another paternity summons, Mr Waldo."

Problems of paternity on all sides bedevil Simon Hench, the protagonist of Simon Gray's Otherwise Engaged who returns 25 years on in a sequel which finds him no less divorced from the world, and the world no less insistent on making its presence felt. Hench's married housekeeper is carrying a baby which may be his, his married brother is under investigation for molesting one of his 13-year-old public school pupils. and he is held at gunpoint by the dis-turbed offspring of a casual liaison a quarter of a century earlier, when all be

wants to do is spend a quiet Sunday listening to a tape of his late wife in the church choir.

In 1992, John Osborne's appalling Déjûvu revisited a middle-aged Jimmy Porter who was as crudely bilious as ever. Simply Disconnected likewise overeggs the pudding at times, with an only sporadically and mildly amusing running gag about Hench's atrocious memory for names and a cut-off phone standing as a needlessly blatant symbol of his condition. However, Alan Bates (who created the role of Hench in Otherwise Engaged) gives a beautifully controlled performance. Each set of footsteps on the gravel path, each new or repeated arrival through the French windows of his Cotswold drawing room is greeted with the same air of polite, dispassionate distraction.

Only twice during the play does his voice rise above the almost monotonous calm of a man whose attention is consistently either in the distant ether or deep in himself (effectively the same thing), yet Bates - under the direction of Richard Wilson - never remotely begins to bore. Benedick Bates as the howling, stuttering, substance-abusing, revolver-waving Julian Wood is given an object lesson in "less is more" acting by his father. Only when external circumstances begin to return to an empty normality - give or take Gawn Grain-ger's dishevelled, drunken travel writer in one corner of the room - does the

strain show on Hench. Apart from a brief and immediately stifled howl of anguish, Alan Bates does not seem to modulate his performance at all, yet it now poignantly conveys the painful effort and loss which underlie his disconnection.

In the midst of Charles Kay's stuffedshirt bluster as brother Stephen, John Michie's casual neanderthalism as "chauffeur" Greg and Rosemary Martin's bibulous nymphomania as Gwendoline, Bates remains as the still but now clearly suffering centre.

Simply Disconnected is not an especially distinguished play, focusing as it does on characters whose tribulations are circumscribed both socially by their age and class and dramatically by the work's nature as a sequel, but Wilson's production is brought to life by Bates' remarkable central perfor-

At the Minerva Theatre, Chichester, until June 1 (01243-781312).

Concert/Stephen Pettitt

Muti's magic Bruckner

he criticisms perenni-ally lobbed at the Vienna Philharmonic Orchestra, such as the complacent club atmosphere it exudes, its absurd refusal to admit female musicians and its reliance upon solid traditions, retain their validity. But say what you like about them, these players are still one of the finest ensembles in the world, capable of superlative music-making. On its third and final visit of

the season to the South Bank the VPO brought Riccardo Muti along as conductor for the evening at the Royal Festival Hall. Though sometimes the image he projects, and certainly the gestures he makes, suggest otherwise, Muti is far more than one of those showy conductors guaranteed to impress audiences in that superficially Italianate way. He is a thinking, intuitive conductor with stylistic insight. He proved as much in the major work of the evening, Bruckner's Seventh Symphony.

For listeners as well as orchestra this is usually a vast and exhausting work. But by the time Muti had finished with it, the previous 70 min-utes seemed to have passed in a flash. Muti did not see this most satisfyingly complete and all-embracing work of Bruckner as a series of tapered blocks, as many conductors do. In his hands, the music had a cogency, a line, that helped it surge across any structural hiatuses, of which in any case there are fewer in this work than in many of his other symphonies. It was compelling stuff; frankly it put one or two of the London Symphony Orchestra's recent efforts in Bruckner, fine though they were, in the shade.

The sense of a smooth

journey could not on

this occasion be

entirely explained by the luxuriant smoothness of the Viennese sound either. For we had to tolerate an oboe that was curiously rasping in tone beyond what could be explained by regional differences in taste - and conspicuously imperfect in intonation. Reed problems, perhaps, but the sound stuck out like a sore thumb. On the other hand the various brass choirs - fat, German trumpets, beautifully rounded horns, sonically gargantuan Wagner tubas -

honed, matching the silken perfection of those strings. And the single clash on the cymbals in that wonderful slow movement, the moment that is supposed to signify the death of Wagner, was played by nothing more than the modestly sized pair the VPO customarily uses. A small point, perhaps, but the sound, a protracted lightning flash, was thus the climactic adornment it should be rather than a gesture that annihilates every other sound around it.

This mighty performance had been preluded by something altogether less distinguished, a reading of Mozart's Symphony No 34 in C that was perfectly neat but whose very richness and finesse proved its undoing. Mozart that is so polite and poised is not a Mozart of human dimensions, particularly in a piece so full of drama (first movement) and sharp wit (last movement). For that one needs an orchestra with more sense of adventure. one that cares not a jot about the musical equivalent of using the right knife and fork. Manners maketh man; but make asserted themselves in ways Mozart they do not.

Albert Hall scoops lottery jackpot

he Royal Albert Hall is to receive £40m in lottery money - £20m from the Arts Council and £20m from the Heritage Lottery Fund. The money will be spent on a complete overhaul of stage and back stage facilities, and improvements in the seating area.

The work has already started 1,700 refurbished seats in the balcony will be ready for the Proms in July - and will be completed by the year 2003. The Albert Hall plans to raise £18m towards the redevelopment from its own resources, from budgeted surpluses over the seven years.

Chief executive Patrick Deuchar hopes the venue will remain open during the renovation. Indeed, he expects to play host to a new client, the Royal Opera House, which must close between 1997-99 for its own massive redevelop-

completion for the Royal Opera to appear at the Albert Hall for two seasons of two to three weeks each year, with the Royal Ballet perhaps appearing for one similar season. Deuchar is keen to present

more opera and dance at the Albert Hall. The recent La bohėme, produced by Raymond Gubbay, exceeded expectations and another popular opera is scheduled for 1997. Appearances by the Royal Opera and the Royal Ballet should stimulate enquiries from leading overseas companies.

Around £12m of the £58m development costs will go towards creating a new truck area under the south steps which will greatly facilitate the turn-round of productions. Rebuilding the south porch will cost another £7m and there will be extensive improvements to the audito-

ment. Negotiations are close to rium, with new bars, restaurants and shops, and to the acoustics. The whole area around the hall will be pedestrianised.

The Albert Hall promotes itself as the "nation's village hall" and, warming to the theme, Deuchar hopes to invite village halls throughout the land to use the facilities of the hall for their arts events to cel-ebrate the millennium. He also plans a National Orchestra Week, presenting the UK's non-London based orchestras; more youth, rock and Third world concerts; and to develop the hall's early interest in sci-

Currently the Royal Albert Hall is enjoying great success. It plans 305 events this year, almost 20 above forecast, and its revenue is also ahead of

Antony Thorncroft

INTERNATIONAL

AMSTERDAM

JAZZ & BLUES Bimhuis Tel: 31-20-6233373 The Persons: alto saxophonist/ clarinettist Michael Moore, guitarists Nick Kirgo, Dan Licht and Danny Petrow, cellist Ernst Reijseger and drummer Michael Vatcher perform jazz music; 9pm; May 16

BERLIN

CONCERT Philharmonie & Kammermusiksaal Tel: 49-30-2614383 Petite Messe Solemnelle: by Rossini. Performed by the Philharmonischer Chor Berlin with conductor Uwe Gronostay. Soloists wholude S. Spinetti, J. Nemeth, V.

Ombuena and E. Silins; 8pm; May **OPERA** Staatsoper unter den Linden

Tel: 49-30-2082861 Der Ring des Nibelungen: Siegtried: by Wagner. Conducted by Daniel Barenboim and performed by the Staatsoper unter den Linden. Soloists include Siegfried Jerusalem, Graham Clark and John Tomlinson; 4pm; May 16

■ BIRMINGHAM CONCERT

Symphony Hall Tel: 44-121-2002000 John Williams and Timothy Kain: the guitarists perform works by Houghton, Westlake, Albeniz and De Falla; 8pm; May 17

BRUSSELS THEATRE

Koninklijke Vlaamse Schouwburg Tel: 32-2-2194944 Danton's Death: by Büchner (in Dutch), Directed by Theu Boermans and performed by De Trust and De Koninklijke Vlaamse Schouwburg. The cast includes Peter Tuinman, Jappe Claes, Bert André and Khaldoun Elmecky; 8pm; from May 18 to May 26

CARDIFF

CONCERT St. Davids Hall Tel: 44-1222-878444 Russian State Philharmonic
 Orchestra: with conductor Valery Poliansky and violinist Julia Krasko perform works by Rachmaninov, Prokofiev and Tchaikovsky; 7.30pm; May 17

COLOGNE CONCERT

Kölner Philharmonie Tel: 49-221-2040820 Philharmonischer Chor-Nacht: choir works performed by the Chor des Kölner Bach-Vereins, the Johannes-Kantorei Klettenberg, the

Kartäuserkantorel, the Kölner Kurrende, the Konzertchor Köln, the Mülheimer Kantorei Köln and the Oratorienchor Köln; 8pm; May 18 Sarah Leonard and Simon Estes: performance by the soprano and bass-baritone, accompanied by planist Pi-Hsien Chen, the Kölner Rundfunkchor and the Kolner Rundfunk-Sinfonie-Orchester with conductor Peter Hirsch. The

■ DRESDEN OPERA

8pm; May 17

programme includes works by R.

Schumann, Zimmerman and Delz;

Sächsische Staatsoper Dresden Tel: 49-351-49110 ● La Bohème: by Puccini. Conducted by Klauspeter Selbel and performed by the Sächsische Staatsoper Dresden. Soloists include Birgit Fandrey, Eva Kirchner, Marco Berti and Olaf Baer, 7.30pm; May 17

FRANKFURT

CONCERT Alte Oper Tel: 49-69-1340400

Idomeneo: by Mozart. Concert performance by the MET Orchestra with conductor James Levine. Soloists include Plácido Domingo, Anne Sofie von Otter and Renée Fleming; 8pm; May 17

■ GENEVA

AUCTION Sothebys Genève Tel: 41-22-7328585 Magnificent Jewellery: highlight of this sale is the largest oval "D" colour internally flawless diamond ever to be offered at auction. The

diamond weighs 58.54 carats 10.30am, 2.30pm & 8pm; May 16,

■ GLASGOW CONCERT

Glasgow Royal Concert Hall Tel: 44-141-3326633 · Roger Whittaker: the first British tour by Roger Whittaker in four years. He is joined by his own musicians and singers to present a show featuring songs from Broadway, Hollywood and all over the world; 7.30pm; May 16

LONDON CONCERT

Royal Festival Hall Tel: 44-171-9604242 Krystian Zimerman: the pianist performs works by Haydri, Beethoven and Schubert; 7.30pm; St. John's, Smith Square Tel: 44-171-2221061

 Sarah Walker and Tom Krause: accompanied by planist Graham Johnson. The mezzo-soprano and baritone perform songs by Brahms,

R. Schumann and Mahler; 1pm; May

EXHIBITION Whitechapel Art Gallery

Tel: 44-171-5227888
Renato Guttuso: exhibition devoted to the work of this Italian painter, who is best known for his narratives of Italian street life and contemporary events that he began to paint in the 1930s; from May 17 to Jul 7 THEATRE Barbican Theatre Tel: 44-171-6388891

Julius Caesar: by Shakespeare. Directed by Peter Hall and performed by the Royal Shakespeare Company. The cast includes Christopher Benjamin; 7.15pm; May 16, 17, 18 (also 2pm)

■ LOS ANGELES EXHIBITION

Los Angeles County Museum of Art Tel: 1-213-857-6000 Masterpieces in focus - Paintings of Zhi Garden by Zhang Hong: Revisiting a Seventeenth-Century Chinese Garden: this exhibition focuses on a set of Chinese album paintings entitled "Paintings of the Zhi Garden" by Zhang Hong; from May 16 to Jul 21

■ NEW YORK

CONCERT Alice Tully Hall Tel: 1-212-875-5050 Ein Heidenleben: by R. Strauss.
 Performed by the Juilliard Orchestra with conductor Carl St. Clair, 8pm; May 16 Avery Fisher Hall Tel: 1-212-875-5030

• The New York Philharmonic: with conductor André Previn perform Mozart's Divertimento, K138 and Symphony No.40; 6.45pm; May 16

■ PARIS

CONCERT Théâtre des Champs-Elysées Tel: 33-1 49 52 50 50

 Tokyo Symphony Orchestra: with conductor Kazuyoshi Akiyama and nianist Mariko Horie perform works by Takemitsu, Saint-Saëns and Brahms; 8.30pm; May 16

Musée National du Moyen-Age -Thermes de Cluny Tel: 33-1 43 25 62 00

 Un Trésor Gothique: la Chasse de Nivelles: exhibition devoted to the reliquary of Saint Gertude de Nivelles, a masterpiece of Gothic goldsmith's art, to Jun 10

■ ROTTERDAM CONCERT

De Doelen Tel: 31-10-2171700 Rotterdams Philharmonisch Orkest: with conductor Sir Simon Rattle and mezzo-soprano Jard van Nes perform works by Gubaidulina, Mahler and Brahms: 8,15pm; May

■ VIENNA **EXHIBITION** Museum des 20. Jahrhunderts

Tel: 43-1-7996900 Franz West - Proforma: this exhibition provides an overview of the oeuvre of the Viennese sculptor Franz West; to May 19

ZURICH OPERA

Opernhaus Zürich Tel: 41-1-268 6666 Rigoletto: by Verdi. Conducted by Oleg Caetani and performed by the Oper Zürich. Soloists include Nadine Asher, Rolf Haunstein, Cheyne Davidson and Martin Zysset; 7.30pm; May 17

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European Money Wheel Nonstop live coverage until 15.00 of European business and the financial

Financial Times Business Tonight

CNBC:

09.00 Squawk Box

markets

10.00 European Money Wheel

18.00 Financial Times Business Tonighi

Ian Davidson

quoted in London, and with

But if national machismo

and militarism are to be the

deep purpose of a revived entente cordiale, it is not so

much a strategy, more a form

of nostalgia. The Gulf war was

a one-off; if a similar chal-

lenge arises, the western allies have so depleted their defence

budgets that they could not

repeat the operation. French

and British forces have been

valiant and professional in

Bosnia, but both governments

have made clear they will go

no farther than peacekeeping

The second delusion, much

more prevalent in London

than Paris, is that a new Fran-

co-British partnership could

of one kind or another.

State of delusion

Despite the hopes surrounding Jacques Chirac's visit to the UK, any revival of the entente cordiale faces harsh realities

There is something touching nation-state, means military about the hype surrounding credibility. And in the 1991 this week's state visit to the UK by Mr Jacques Chirac, the Freuch president. Officials on both sides have been waxing lyrical about the unprecedented warmth in the relationship between these two ancient rivals. British officials even say it will mark a new "golden age" in relations between Paris and London.

The contrast with the bruising Anglo-French confrontations of recent decades could hardly be greater. Unfortunately, this week's glad-handing does not mean anything fundamental, on either

Naturally, there is every reason why Franco-British relations should be excellent because the two countries have so much in common. Both are old nation-states with proud memories of their glorious histories and worldwide roles. Both are middlesized nuclear powers, with permanent seats on the United Nations Security Council. Both are advanced industrialised countries facing difficult transitions in the world of global markets. Now their imperial rivalries have been swept away, they should have much to unite them and nothing fundamental dividing

These general factors of common interest have been bolstered by a recent upsurge in practical co-operation, notably in the defence field: in Bosnia, in behind-the-scenes consultations on nuclear strategy, and in Britain's lone support last year for Mr Chirac's controversial decision to resume nuclear testing. Yet it is difficult to avoid the sense that excited talk of Franco-British co-operation is based on two types of self-delusion. The first - shared equally

by Paris and London - is the hope that partnership can help restore the two countries to credibility and legitimacy as old-style national actors on the world stage. Credibility, in the tradi-

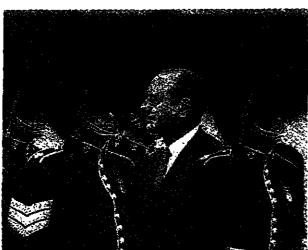
tional vocabulary of the

provide a way of finessing the emergence of German domi-

nance in Europe. Gulf war, it was the British Mr Chirac flirts with the boast that they had deployed idea that stronger friendship much the biggest (and best) army after the Americans, and with the UK could help restore French glory. John four times as large as the Major, the UK prime minister. French. So when Mr Chirac imagines that stronger friendannounced his defence reform ship with France could help plan in February, abolishing national service and creating a professional army, he paid him escape from his growing isolation in the European Union. Both hope their allithe UK a compliment unpreceance could shift the balance in dented from a Gaullist he favour of a Europe of nationwanted the reconstructed French army to be as good as states and against growing German demands for a federthe British army. Rarely can alist European Union. any French political statement have been so widely

The problem with such daydreams is they have no sub-stance. Mr Chirac's instinct may be for a more Gaullist Europe, but France is caught up in the toils of an integrated Europe. He is simply unable to resist the consequences of the long-established partnership with Germany.
The compelling influence of

Helmut Kohl, the German chancellor, over French policy has been spectacularly demonstrated on two occasions in the 12 months since Mr Chirac was elected. The president came to power promising to heal the social divisions in France, with more jobs and lower taxes. That sounded as though he might be having second thoughts about economic and monetary union.



Military imperative: Chirac backs co-operation in defence

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Compared with that, time is purely incidental.

Jules-Louis Audemars, Edward-Auguste Piguet. 1875.

and whether to stick to the budgetary austerity needed for France to join the single currency in 1999. He ruminated on these themes during his first months in office until Mr Kohl summoned him to Bonn in October. After their meeting, the two

leaders declared they were firmly agreed on the need for monetary union in Europe, in full and on time. Back in Paris next day, Mr Chirac announced that cutting bud-get deficits was, after all, the top priority of his presidency. A similar drama has now been played out over French defence policy. The Germans were quite upset by Mr Chirac's defence reforms, which he announced in outline in February. They had not been informed in advance; they were disturbed by the abandonment of national service in

France; they were worried that French budget cuts would disrupt Franco-German joint arms projects; and they did not like the Gaullist spin that it was primarily designed to enable France to deploy forces overseas - in other words outside Rurone Before the French cabinet

adopted the defence reform plan on Monday, Mr Chirac was invited unexpectedly to Bonn last Friday to explain his policy. There, he assured Mr Kohl that the French reform plan was designed fully with Europe in mind; and the two leaders agreed they would continue to work towards the development of European defence co-operation in Nato. A German spokesman said they had agreed on all subjects; but just to make sure, Mr Kohl and Mr Chirac will now meet every six weeks to discuss defence issues.

Britain and France will trumpet their new-found friendship this week, making much of their mutual esteem and their glorious pasts. But the French know better than the British that their occasional ad hoc flirtations cannot turn into a serious relationship until the UK settles its position in Europe.

·LETTERS TO THE EDITOR:

Number One Southwark Bridge, London SEL 9HL

We are keen to encourage letters from readers around the world. Letters may be faxed to +44 171-873 5938 (please set fax. to 'fine'). e.mail: letters editor of com Translation may be available for letters written in the main international languages.

Countries behind IJN budget problem

From Mr George Chrysaphinis. Sir, Edward Mortimer ("Tight hand on the purse" May 9) chooses the case of The Committee on Missing Persons of Cyprus as an example of waste of UN funds and hits the nail on the head. It is small countries with a UN vote which are responsible for the budget impasse, helped by their strong friends in the US

But think for a moment: if Cyprus really had powerful friends in Congress, would we still be looking for missing persons? Would they not have been accounted for by now? The present situation appears more like a case of throwing money at a problem which they would rather not solve, possibly an example among many. Indeed, it would be futile to talk of financial efficiency for the organisation if its missions and aims are not

transparent. However, those who would be interested in innovative solutions to the UN's budget woes should take note of the Cyprus government's long-standing offer to pay for the upkeep of an enlarged UN peacekeeping force on the island, which would replace the Turkish occupation forces and the Cyprus National Guard. The proposal went unnoticed by the cost-conscious international community, probably thanks to the Cyprus republic's powerful friends in Congress.

George Chrysaphinis, 6, rue de Montbauron, 78000, Versailles, France

UK industry must prepare for Emu

with the British Chambers of Commerce, Malcolm Rifkind,

the foreign secretary,

From Mr Robin Geldard. Sir, On May 10, the Bank of England launched a campaign to persuade the City to speed up preparations for a Single European Currency "City urged to prepare for Emu" May 10). But who is preparing business for the impact of a

single currency?

business will need to prepare itself. Pricing decisions. invoicing systems, contractual arrangements, promotional literature and many other issues will need to be considered well in advance of the introduction of the Euro. It is all the more surprising then

Whether the UK is in or out,

that in recent correspondence

considered it to be "premature" to establish a "commission" to consider the implications for business of a single currency.
While the politicians argue over Europe, for business it is a reality. If we are to compete effectively we must be

prepared for all eventualities. Without making any judgment as to the merits of a single currency - and regardless of whether the UK participates - the practical implications need to be ed and clear guidance and a timetable given for the

steps that business must take. The City has the resources and expertise to work these things out, and the Bank of England will not let anything go to chance. The British Chambers of Commerce will be drawing up their own plans to provide guidance to business over the next few months. It would help if government added its resources to this

Robin Geldard, The Association of British Chambers of Commerce, 9 Tufton Street London SW1P 8QB,

New practices cure for manufacturing ills

From Mr Arthur Francis. Sir, Martin Wolf ("The ills of manufacturing", May 14)
rightly points to the creditable growth in manufacturing productivity but is too critical of output performance. Although output rose only 1.3 per cent between 1973 and 1992, this hides a process of continuous decline until the late 1970s and a dramatic improvement since the early 1980s. Martin Wolf says there is no point in bemoaning 200 years of history since it cannot be undone. But undoing our

exactly what managers in UK manufacturing industry have been doing in the past 15 years. The legacy of which Prof Barry Eichengreen writes, to which one must add the legacy of outdated management practices, began to be tackled after the shock of the disastrous collapse of UK manufacturing industry

between 1979 and 1981, partly

Victorian industrial legacy is

by indigenous managers, but largely by foreign companies' inward investments. Not only has this dramatically increased productivity but, as the chart in Martin Wolf's article shows, manufacturing output since 1980 has increased by about 30 per cent, almost exactly in parallel with EU manufacturing output as a

If there is a problem with manufacturing, it does not seem to be lack of output growth. There is little evidence of the need for the institutional interventions suggested by Michael Kitson and Jonathan Michie, and it is hard to see that the root problem is, as Martin Wolf suggests, lack of incentives. The fundamental challenge is to continue the

transformation of manufacturing industry in the UK. The incentives are there. It is the job that is difficult. Much of this transformation is taking place by deaths and

hirths - the almost simultaneous announcements of the closure of the US-owned Cummins engine plant and the opening of the Korean Chunchwa video monitor plant in Scotland's central belt is a good illustration of this

But many managers are trying to revivify our existing manufacturing base by injecting new managem organisational practices. Continuing to build partnerships between companies and the educational, training, research and consulting enterprises that are supporting this are the kind of institutional activities that should be encouraged.

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Arthur Francis, professor of corporate strategy. University of Glasgow Business School, 53-59 Southpark Avenue. Glasgow G12 8JF, UK

Air quality plans effective

From Mr Hubert W. Knoche. Sir, The European Commission is not about to set "lax" limits on petrol additives (sic) as your story "Brussels to set limits for petrol additives" (May 11/12) suggests. It is about to propose a package of measures to address air quality targets which are all more severe than those in use in the US. They will be the most cost-effective combination of Kli-level vehicle technolog changes, fuel modifications and inspection and maintenance improvements

management solutions) in individual member states. The Commission's auto-oil programme (in which both the motor vehicle manufacturing industry and the oil industry have assisted) has shown that the EU's air quality problems are not the same as in the US.

and, hopefully, non-technical

measures (such as traffic

For example, the Commission has found that nitrogen oxides (NOx) are the chief air quality problem in Europe, and its research has shown that reducing the aromatic content of gasoline can actually rease NOx emissions from catalyst-equipped cars. Therefore the EU is to receive especially targeted legislation rather than expensive regulations which fail to address l'urope's real environmental needs.

The EU's air quality improvement measures will be substantial and cost-effective. Responsible onlookers should applaud the Commission for its approach.

Hubert W. Knoche, secretary-general, **European Petroleum Industry** Madou Plaza, Place Madou 1, B-1030 Brussels, Belgium

Invest in renewable energy

From Mr Peter M.Heilmann. Sir, Your article about nuclear fusion ("Jet gets off the ground". May 8) ends with the statement that if present progress continues, it is perfectly feasible that a nuclear-fusion power station could be providing mankind with an abundant power source in the future. May I remind you that renewable energy (such as solar and wind wer), not nuclear fusion "virtually non-polluting". If the US, Japan, Russia and the EU invest \$6bn at today's prices, spread over 10 years, in researching and generating renewable energy instead of investing it in Iter (International Thermonuclean Experimental Reactor), the world will finally start receiving unlimited benefits from a source of energy that is inexhaustible.

that nuclear fusion will keep radioactive pollution "to a minimum". Let's put taxpayers' money to a better, cleaner use and start investing in safer, renewable energy, which is much more environmentally-sustainable than nuclear fusion. Indeed. I agree with Mr Tom Elsworth. Jet's spokesman, when he savs that, realistically, nuclear ion is unlikely to be chea than current energy sources. I disagree that it will certainly be much cleaner. On the contrary, renewable energy is much cleaner, much safer and is the energy source for generations to come.

sceptics, of course, who believe

Peter M. Heilmann, founder and director, **Eco-Network International,** Top Floor, 101 Pixmore Letchworth, Herts SG6 1QX

Personal View · Jeffrey E. Garten

Time to stop trading threats

The US's hardline approach to China could have serious consequences, with no easy solutions

There is an air of Greek trag-

edy surrounding the prob-lems building up between the US and China over trade, with all signs pointing to a danger-ous escalation of tensions and no plausible way out.

Three issues are at play. Most immediately, Washington is poised to impose billions of dollars of tariffs on Chinese imports because of Beijing's failure to implement agreements on the protection of intellectual property rights. The Clinton administration points to China's failure to close plants that are pirating US recordings, films and other such products.

At the same time Congress is gearing up for its annual debate over the extension of normal trading privileges for China — so-called Most Favoured Nation treatment. The vote, which must take place this summer, promises to be close at best, and could well emerge with Most Favoured Nation status tied to restrictions that China would find

politically onerous.
Finally, the US is taking a tough stand against China's entry into the World Trade Organisation. Washington believes Beijing has yet to open its economy far enough as well as to commit itself to the organisation's obligations. There is little or no flexibility

in the American hardline posi-tion, particularly in an election

Having just returned from China where I had a chance to talk quietly to a variety of influential people, including some senior leaders in government, it is clear to me that Beijing's position is equally entrenched. There is a widespread feeling that China has travelled an entrepress distance. travelled an enormous distance when it comes to the transition from a closed to a marketoriented economy. The Chinese believe that America is asking too much, too fast,

They admit they have a long way to go to open their econ-omy further and to enforce their laws. But they deeply resent Washington's constant scolding and repeated threats of sanctions as a remedy for every problem. The risk now is of a down-

ward spiral in which the US makes good on its threats and China attempts to retaliate. There is simply no historical precedent for one powerful The huge risks

make it imperative for both countries to strive to rise above their differences by negotiating a less confrontational relationship

nation treating another with economies would suffer, but constant threats while still retaining a viable relation-

There will always be

ship.
The fact is China is a bigger player on the global economic stage than is generally realised. In addition to being the world's second-largest recipi-ent of foreign direct investment, its imports and exports are each running at more than \$100bn per year and rising fast. Within a decade, China will be joining the US, Japan. Germany, France and UK as one of the world's six largest traders. Given the importance of

trade relations to both sides, a rupture on these issues could lead to a deterioration in the relationship between the two countries across the board. At risk would be co-operation to contain a dangerous North Korea and any chance of collaboration on nuclear nonproliferation.

A new cold war could merge in Asia, but this time the US would find itself with-out the support of Europe and Japan. Neither would wish to Japan. Neither would wish to pursue a hardline strategy towards China and both would attempt to curry commercial advantage with China in the wake of Washington-Beijing tensions tensions. Other Asian nations will

hedge their bets, taking sides and building up their armies, and building up their armies, based on calculations as to which of the two they will need the most - or fear the most - in the 21st century. The political fallout over diverging approaches to China and growing anxieties in Asia would spell enormous trouble for international relations as the next millennium approaches.

Both the US and Chinese

more important, the entire trading system should be at great risk. Exports are crucial to China, which relies on the US for 30 per cent of its overseas sales. Were these to be disrupted, Beijing would attempt to flood other markets with its low-cost manufactures almost certainly creating a gigantic wave of protectionism in retaliation, particularly in

China might attempt to use the enormous leverage of its market to conclude bilateral trade deals, further weakening the prospects for a multilateral trade liberalisation based around the World Trade Organisation. Commercial greed - stretching from France to South Korea - would ensure there would be many quiet takers. And if the US were to be shut out of the world's biggest emerging market, the American public mood could turn sour on the evolving liberalisa-tion of the global trading sys-

These huge risks make it imperative for the US and China to strive to rise above their differences by negotiating a new, comprehensive and less confrontational relationship. Given the mood and political constraints, that would require a truly Herculean effort. But both sides ought to understand the alternatives: a serious train ctash or reliance on muddling through, which is the approach that got the two countries into the mess they are in today.

The author, former under-secretary of commerce in the Clinton administration, is dean of the Yale School of Manage-



FINANCIAL TIMES

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A flight path for Airbus

Better late than never is the immediate response to this week's decision by European ministers responsible for Airbus that the consortium should be turned into a single company. The idea has been around since the late 1980s. That it has finally won political endorsement testifies to the remorseless competitive pressures which Airbus now confronts.

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Spall

Transforming the consortium from a loose collaborative venture into a proper commercial entity is a prerequisite of more effective management, greater transparency and tighter cost controls. All are indispensable if Airbus is to attract the private capital it increasingly needs to fund its development programme.

Realising these objectives, how-ever, will pose a stiff test of political and industrial will. Airbus' ungainly structure is not a historical accident: it stems directly from the difficulty of reconciling nationalistic pride and vested producer interests with the commercial imperatives imposed by global competition. Unless these tensions are tackled, giving Airbus a new corporate form will change little.

Airbus' biggest structural flaw is the ambivalent role of its four industrial partners. As contractors, they have an in-built incentive to maximise their share of Airbus work and the profit they earn from it. That has heavily outweighed their interest, as shareholders in the consortium, in promoting efficiency by ensuring it that decision into action.

buys from the low-cost suppliers.
Any restructuring needs to
resolve these contradictions. One option would be to turn the Airbus partners into pure shareholders, which competed for contracts against all-comers. Though economically sensible, that would probably prove politically unacceptable. The alternative would be for the four partners to pool their assets under the control of a unified Airbus management. That, too, would face daunting hurdles.

The first would be to agree a valuation of the assets to be trans-ferred. That could prove a tortuous process. Airbus would then need the freedom to cut costs radically. British Aerospace has already tackled that problem, while Germany's Dasa has recently begun to do so. But Aerospatiale of France continues to drag its feet. A more indepen-dent Airbus management would be unlikely to find it any easier to win French political acceptance

for the painful surgery required. Yet the challenges cannot be ducked. European governments can neither afford - nor are allowed by world trade rules - to continue to pick up the bill for Airbus. But private investors are unlikely to oblige while the venture remains opaque, and run largely for the benefit of its traditional shareholders. It has taken ministers almost a decade to accept the need for reform. They do not have as long again to turn

False move in SA

pull out of South Africa's government of national unity may have been done with the best of intentions. Yet far from helping to ensure a healthy and stable multi-party democracy, it could set back South Africa's efforts to free itself from the racial politics of the past.

It has been clear for some time that Mr de Klerk has been frustrated by his role as a deputy president. He has felt unable to speak his mind on vital issues. He believes the government's economic policy is sound in principle, lementation has beer weak, including the slow pace of privatisation. He can now attack the influence on government of the Congress of South African Trade Unions (Cosatu) and the Communist Party.

His concerns are shared by many in the business community. They were dismayed by President Mandela's equivocal response to the one-day stoppage called by Cosatu earlier this month to mark its opposition to legislation that will give employers the right to

lock out striking workers. But Mr de Klerk should have put his own house in order first. Many of the National Party's old guard are still in place. It has failed to attract new blood, and above all it has failed to win significant black support and establish a non-racial identity which

transcends its history. However hard Mr de Klerk may

that NP criticism of the ANC government will be rooted in the past, and motivated by narrow white concerns. He is right to warn of the dangers posed by an all-powerful ANC. But the government needs a real opposition, and it is unlikely to be provided by the NP in its present form, or under its present leadership.

On the contrary, an opposition led by the NP is more likely to divert attention from the real questions at the heart of South Africa's long-term political future: when and how to unbundle the ANC-led coalidod tha the country.

The failure to provide decisive economic leadership has its origin in the strained relationship within that coalition, between what may be loosely termed the left and the right. Neither Cosatu nor the Communist Party on the left see eve to eve with the economic prag matists in the ANC. The sooner this tension is resolved the better. Mr de Klerk's decision may delay that development. The instinctive response from the ANC-Cosatu-CP coalition when it comes under attack from a party

that is white-led, and predomi nately white-supported, will be to close ranks. Ironically, Mr de Klerk risks entrenching race in South African politics at the expense of what he himself seeks to achieve: a multi-party system, be tradeable on Reuters Dealing in which allegiances are deter-2000-2, an electronic foreign mined by policies, not colour. exchange system that matches buyers and sellers.



Exotic but not for faint hearts

Dealing in the currencies of emerging markets has seen rapid growth as banks look for new opportunities in foreign exchange, says **Philip Gawith**

ntil recently, only a few leading banks -including Citibank, HSBC Midland and Standard Chartered could claim to have an established presence in the trading of emerging market currencies. Now, barely a month passes without another bank announcing that it is increasing its trading or research capability in these so-called "exotics".

With mature currencies less volatile than in the past, banks are looking for new opportunities in for-eign exchange. And rising trade and investment flows to developing countries have boosted demand for hitherto obscure currencies.

"Exotics used to be seen as a Mickey Mouse business, with no liquidity and few customer inquiries," says Mr John Wareham, global head of foreign exchange marketing at Merrill Lynch in London. "Now it is essential to have them as part of a full service for-eign exchange business. Things have matured very quickly in the last four to five years."

Asia and Latin America have long been the emerging markets most active for currency trading, but the growth recently has com east European currencies, such as the Polish zloty and the Czech koruna as well as the South Afri-

can rand. Eastern Europe is, without doubt, more prominent in discussions with our customers in Europe," says Mr David Simmonds. economist at Citibank in London. "But Asia still constitutes the largest sphere of attention for us on the

Mr Eddie Tan, country treasurer at Citibank in Singapore, says: "The growth of regional currencies has been phenomenal - in the last two years, trading volumes have risen by about 40 to 50 per cent a year." The latest indication of growing interest is the announcement by Reuters, the news and financial information group, that both the rand and Malaysian dollar will soon

Underlying the increased trade in mature currencies when markets tors, so demand for the currencies rency trading centres. This is why exotic currencies is the rapid are nervous. The rand, for example, is limited. banks such as HSBC and Citibank. exotic currencies is the rapid growth of many developing economies. Whether they want to buy a factory or invest in shares, investors in an emerging market usually need to buy that country's currency

Although customer demand is driving the expansion of trading in exotic currencies, banks are also aware that the plan for a single European currency is threatening an important part of their business - intra-Europe currency trading and that they need to look else-where for growth. "I regularly receive CVs from European currency traders who feel the future of foreign exchange trading lies in Asia," says one chief trader in Sing-

Very thin margins on mature currencies provide another incentive for trading exotics. In spot transactions, bid-offer spreads on less liquid Asian currencies can be as high as 50 "pips" (a pip is the minimum price change used by dealers in quoting the rate of a given floating currency) compared with three to five pips in the leading currencies. Spreads on exotic currencies tend

Singapore

Indonesia

Brazil

Poland

Hong Kong

Czech Republic

South Korea

(SUS bri)

6.0

1.75

1.20

7 0.02

* FT estimates, spot and torward, oristore and offshore. * World Bank, and 1994

was being quoted yesterday at R4.3525/3625 - a spread of 100 pips. In January, the typical spread was about 50 pips.

Mr Rob Loewy, head of foreign

exchange at HSBC Markets in London, says that about 10 per cent of his London dealing room staff is committed to exotic currencies, up from only 1 per cent two years ago. He says this figure could rise to 30 per cent within three years. Similar stories are told at other large foreign exchange banks. Although trading volumes are ris-

ing, the increases are from a low base. Volume figures for emerging market currencies are notoriously sketchy, but market estimates indi-cate that total daily turnover in the leading 20 exotic currencies is probably about \$40bn (£27bn). This is about 3 per cent of the daily turnover of \$1,230bn in the 26 leading markets surveyed by the Bank for International Settlements (BIS).

The figure is low for a number of reasons. Most obviously, the economies are smaller. Second, unsophisticated capital markets in many countries offer only limited invest-

(SUS bn)

308.0

(1984) 1989 (1983) - 187

80.9

77.1

98.1

Gross

(SUS bn)

167.6

149,0

538.3

388.5

368.7

27.9

BSERVER

125.2

Third, emerging currencies are traded in relatively small volumes because they lack the "multiplier effect" associated with established currencies: in mature markets, interbank traders lay off among themselves the large positions they inherit from customers to reduce the risk of holding too much of one currency, creating volume in the process. Whereas most trading volume in emerging markets reflects actual customer business in the form of trade or investment flows, BIS figures show that nearly 80 per cent of turnover in mature curren-

cies is between banks. Another factor that has dampened trade in exotic currencies is the attitude of central banks. Many developing countries do not aspire to full currency convertibility and do not allow free trade in their currencies. In Asia, central banks often want to prevent their currencies ris-ing so fast that exports become uncompetitive.

Exotic currency trading may be profitable, but it is not for the fainthearted. Traders can suffer heavy losses from sharp movements, and portfolio investors with exposure to the currency can quickly lose faith in the country when the currency starts spiralling downward.

Chastened investors in the South African rand are the latest to learn the lesson: political and economic uncertainties have caused the currency to fall from R3.65 against the dollar to about R4.37 since Febru-

"It's not just a never-ending stream of opportunity. It's a neverending stream of risk too," says Ms Birgitte Jespersen, head of the emerging markets currency group at HSBC Midland.

Mature currencies react to policy decisions in other countries - a shift in German interest rates, for example, will affect the value of the dollar and most European currencies too. The value of exotic currencies tends to be driven more by local events. This places a premium on having a presence on the ground in these markets, and a good

research capability in the main cur-

which have extensive branch net-

works, are prominent in the area. "Researching an emerging market currency is substantially more piv-otal to trading them than it is to the dollar/D-Mark where depth of economic research doesn't necessarily inform trading on a day-to-day basis," says Mr Wareham of Merrill Lynch.

Emerging markets can present many inhibitions to trading which do not exist in more mature economies. These can include the inabil-ity to trade the local currency offshore, transactions having to be routed through a local bank, and limitations on the size and duration of transactions that can be done in the forward market.

Jespersen of says: "In a mature currency, the customer comes to us for execution. But when he goes to an emerging market, it is very common for us to look at all eventualities. Execution of foreign exchange may only be 10 per cent of the deal. The rest may involve legal and tax issues."

Emerging market currency trades can thus take on the character of structured trades, with traders taking up to a week to come up with a price, compared to trades in the majors" where getting very large deals done quickly is taken for granted.

Many governments in developing countries still wish to control the value of their currency. But the desire for foreign capital obliges them to accept a degree of currency convertibility. As emerging economies grow, fuelling cross-border trade and investment flows, so their

currencies will be traded more. While the rouble and the Indian rupee may still be minnows in the global currency markets, it is likely they will feature far more prominently in the lives of future generations of foreign exchange traders.

Bank's warning

Perusal of the Bank of England's latest inflation report is unlikely to make the UK chancellor of the exchequer very happy. He seems to have no room to lower short-term rates of interest; the Treasury's output forecasts for this year look too optimistic; and the public finances are in a hole. The right choice is for him to soldier on responsibly. It might be the politically astute choice. To his credit, it is the one Mr Kenneth Clarke is most likely to take.

The Bank's latest projection for

inflation is that it will rise to

about 212 per cent two years hence, in line with the government's target. The danger, it believes, is that "apparent short-term weakness in some sectors" will lead to a repeat of past policy mistakes - undue pessimism about demand matched by undue optimism about the economy's ability to respond. Policymakers are walking along a tightrope. Even a small error could shift inflation well above target. How likely is this to happen? There is, at the least, little immediate likelihood of a rise in cost inflation. As the report notes, "the sharp rises in import and input prices a year ago...appear neither to have led to expectations of higher future inflation, nor to have become embedded in wage and price setting". There is also no sign of tightening in the labour market. This fact is consistent with the Bank's view that the 'natural" rate of unemployment is below the present rate. Since labour demand, measured by total it is now likely to be too late.

alaman kerasahan dalah

hours worked, has hardly changed, this is not surprising. At the same time, the pick-up in demand might be strong, driven by a recovery in continental Europe, combined with faster growth of private investment and consumption in the UK. Behind such buoyant domestic demand could be the rapid growth of broad money, which has been running at about 10 per cent a year. Yet this should not be too great an imme-diate danger, provided the growth were not too fast. If there is slack in the economy, faster growth than the half a per cent a quarter

of 1995 should be feasible. It must

be desirable. The only concern

should be with how much faster

demand grows. Three per cent a year should surely be welcomed. For the moment, neither the possibility of faster growth in demand nor monetary policy. more broadly, is worrying. Fiscal policy is the big concern. According to the definitions in the Maas tricht treaty, the fiscal deficit In 1995 was 6 per cent of gross domestic product. It shows no strong tendency to decline, partly because of slower-than-expected growth, but also because of lower-

than expected fiscal revenue.

Given the uncertainty about how fast the economy can grow. the UK could well have an unsus tainable structural fiscal deficit Mr Clarke is now locked in or both monetary and fiscal policy and is reduced to praying for a strong non-inflationary pick-up in the economy. Yet if it does come, Sunshine and barbecues

■ The clock ticks remorselessly on

- Britain's next general election feels imminent, even if it isn't. Those close to the nexus of power are beginning to ponder what fate has in store for them. One such is Alex Allan, the 45-year-old principal private

secretary to prime minister John Major in the Cabinet Office, Allan has decided he wants to be the next British high commissioner in Australia. Major and Allan have a very good working relationship. To Major's considerable relief, Allan will certainly stick out his current job until the election. Says

Downing Street: "He is certainly

intending and expecting to be here until the election." Ah, but after the vote? The word is that Major has given Allan to understand that his heart's desire a sunny clime and plenty of giant prawn barbecnes - will be his. The only blot on the horizon is that the Canberra job may not be in the gift of Major after the election. Tony Blair, who has recently taken a keen personal interest in Australian politics, may well have other ideas. Certainly

Blair has not sanctioned Allan's

transfer, and is unlikely to do so

before the election. Of course, if

in a generous mood.

Blair romps home, he may well be

Meanwhile, Roger Carrick, our current man in the Aussie High Commission, may not be too summer evenings with little to do one of his personal interests is "avoiding gardening."

Wim's whim

So Wim Duisenberg seems to central bank boss sniffily turned at home. He is now likely to take over from Alexandre Lamfalussy. 67, at the prototype European

It would certainly represent a of missing out on the really big Ruud Lubbers, former prime the European Commission to follow Jacques Delors, and was vetoed by the Americans for the time round. Onno Rading, the former Dutch finance minister, the EBRD (twice, in 1991 and 1993) elude his grasp. Duisenberg has perhaps decided

have decided that the presidency of the European Monetary Institute is big enough for him after all. When the EMI was established, the Dutch the post down – despite having the support of both the French and the Germans, because he appeared to think he could be more influential central bank next summer.

welcome change of fortunes for the Dutch, who have had quite a knack ternational jobs in recent years. minister of the Netherlands, both failed to secure the presidency of secretary-generalship of Nato last watched the IMF (in 1986) and then

move. More likely, he has his eye on January I 1999, when he will be 64, and neatly positioned for an indisputably powerful role as the first president of the European Central Bank (assuming, that is, the Emu timetable is met). There is no disputing his country's Euro-credentials, and he himself is reckoned to be sound. monetary-policy-wise. Jean-Claude Trichet, governor of the Bank of France, the other front runner, will be redoubling his efforts to trot out Germanic buzzwords like stability at every possible occasion.

that the power of the national

central banks has already waned

sufficiently - as monetary union

approaches – to accommodate his

Just visiting

Don't waste your time at school if you want to become a professor just get yourself elected prime minister first.

That's what Paul Keating, erstwhile premier of Australia, has done. Keating left school at the age of 15 and presumably has few letters after his name, but never mind, the University of New South Wales has wiped down a desk and bashed out a tin-plate office nameplate for him: visiting professor of Asian business

According to the university Keating will be involved in teaching and "mentoring". One of his first duties will be to deliver a lecture on June 12 on Australia's

involvement with Asia. That sounds like a doctoral thesis rather than a one-off lecture - but maybe he got top marks for précis.

Finally departed

Among the many distinctions of the late Nnamdi Azikiwe, or 'Zik', as Nigeria's first president was fendly known, was being able to read his own obituary six years before he died. In November 1989 Nigeria's state television carried a false report of his death, plunging the nation into mourning. While many fell for the hoax, Zik - a former journalist - took a sanguine view. "I am not in a hurry to leave this world because it is the only planet I know." Now he's finally gone.

Valiantly does it

■ Emboldened by the South African rand's rally off recent lows, Trevor Manuel, the newish finance minister, boasted yesterday to parliament that "this deemed crisis I assure you will soon pass".
Foreign investors will no doubt be encouraged to hear that Manuel believes their losses (20 per cent in three months) are a figment of the imagination. This isn't the first gauntlet Mannel has thrown down. Soon after his appointment, he scoffed that speculators would lose their shirts". Nice to see a brave man in charge.

Additional reporting by Conner Financial Times

100 years ago

The Rhodesia Rising Bulawayo, 12th May:- A strong column left yesterday for the Shanghai in order to meet Mr. Cecil Rhodes, who should arrive here in about ten davs' time. His presence is greatly needed. The petition to the London Board of directors of the Chartered Company with reference to the reported resignation of quantity of supplies has arrived. The Salisbury column has had a brush with the natives at Mavin.

50 years ago

side. – Dalziel.

The enemy was driven back

without any casualties on our

Motor Shares Firm Again Motor shares were again firm yesterday on the expectation of increases in the prices of popular makes of cars following the increase announced by the Austin company. It is not yet known which companies will raise their prices, but the Motor Agents' Association yesterday held a long meeting to discuss the subject. Several have intimated their desire to maintain existing levels as long as possible, but it is realised that the increased wages and high cost of materials may force a widespread rise in the neighbourhood of 61/2 per cent.

Congress edges closer to Internet copyright deal

By Patti Waldmeir in Washington

The US House of Representatives was yesterday close to a compromise on policing the Internet for copyright violations, shifting much of the burden to copyright owners and away from telecoms companies and service providers.

The struggle over updating copyright law for the digital information age pits the large telephone companies and Inter-net service providers against copyright owners - producers of software, literature, films and music - who say their works are being stolen over the system.

Both sides agree that the prob-lem is huge. Every day, more than 500m messages are transmitted on the US portion of the Internet alone Internet subscribers, using scanning and copying equipment, are able to put whole books or films on to the Internet, making these works available to about 60m computer users around the world.

A House subcommittee will today discuss a bill which is expected to increase protection

Wellink, executive director in

charge of its monetary department, was nominated as Mr

Duisenberg's successor.

If all goes without hitch, Mr

Duisenberg will take over the

EMI when its recommendations

on which countries should join

Emu will have a huge political

resonance. A respected figure, he

has a track record to equip him

After working at the Interna-

tional Monetary Fund in Wash-

ington in the late 1960s, he was

an adviser to the Dutch central

bank and a professor of econom-

ics before becoming finance min-

ister in a Social Democratic gov-

ernment between 1973 and 1977.

and vice-chairman of the execu-

tive board of Rabobank, the

Dutch commercial bank, he

joined the central bank as an

executive director in 1981. As

president, he has fought infla-

tion and has made the Dutch

guilder one of the EU's strongest

currencies by keeping it tightly in line with the D-Mark.

place share orders in advance

through a pre-registry system that offers participants stronger

assurances of receiving all the

Brokers are hoping the price

will be fixed at a discount of 5-7

per cent to the current market

price to attract investors to a

company that analysts consider

PT's consolidated net profit

climbed 44 per cent in 1995 to

Es36.2bn. Some analysts forecast

an increase to Es53bn this year.

Lufthansa

to have strong profit potential.

Portugal

Continued from Page 1

shares they order.

After three years as a member

for this challenge.

Euro chief

Continued from Page 1

offered to copyright owners, without imposing a heavy policing burden on service providers. The eventual legislation is likely to be an international model for content protection.

Negotiations were continuing yesterday to finalise the draft bill, which will go before the House judiciary subcommittee on intellectual property before proceeding to the full judiciary committee and on to the floor of the The copyright issue is part of a

larger debate on policing the Internet. Governments are debating the control of a huge flow of information, including pornogra-phy, which appears on the vast and largely anarchic system. Representatives of the telephone companies and online service providers - the so-called Ad Hoc Copyright Working Coalition complain that they cannot be held responsible for patrolling the entire glut of information

which they help to transmit. They say early drafts of the bill would have made them liable for all convright infringement on

By Nancy Dunne in Washington

The US today will release a list of

\$3bn worth of Chinese goods

which are potential targets for

import sanctions, moving closer

to a trade war over alleged abuses of intellectual property

The White House and the Chi-

nese foreign ministry yesterday

both said little progress was

made in last-minute Sino-US

talks aimed at averting a conflict.

run companies which produce

textiles and at companies in

southern China allegedly produc-

ing pirated versions of computer

The list, also to include elec-

tronics and, probably, toys, will

be pared down to about \$2bn

worth of products after consulta-tions with US companies over

essential imports for US industry. Products on the list would be

subjected to high tariffs or

reduced quotas which would take

effect in 30 days following com-

ments from US companies on the

The Chinese government has

touted its raids on companies

producing pirated goods as

demonstrating its determination

to protect US copyrights, trade-

marks and patents. Beijing has

announced large seizures of

pirated goods including 20m CDs.

800,000 videotapes, 40,000 sets of software and 480,000 books.

However, US companies main-

tain that more pirated goods are

proposed action.

software and compact discs.

The US sanctions are expected to strike hardest at China's state-

rights in China.

voters their networks, even when they only acted as a conduit to such political Negotiators were moving yesterday toward a compromise which would make telephone and

Internet service companies liable

only when they directly infringed copyright themselves, relieving

them of liability for infringe-

remove or block access to copy-righted information on the Inter-

net only if copyright owners

asked them to do so. If they failed to act, they could then be liable

for "contributory or vicarious"

Members of the Ad Hoc Coali-

tion - which includes MCI,

AT&T, Sprint, America Online,

CompuServe, Prodigy Services and the regional Baby Bell com-

panies - were optimistic a deal

could be struck on compromise legislation. But they were unwill-ing to comment in detail until

had been agreed.

US targets Chinese

goods worth \$3bn

as trade war looms

final wording of the draft bill

Programme for Africa, Page 4

being exported than ever. Admin-

istration officials have consis-

tently said they will accept no

more promises of action, as they

did in a last-minute agreement

last year. They are demanding

that China close the factories

concerned and expand market

access for US videos, compact

China has warned of counter-

retaliation and "tremendous"

consequences for US business.

Retaliatory measures could hit

US car companies, which have

planned joint ventures in China,

and Boeing, which has already

lost aircraft sales to Chinese cus-

tomers to European competitors

during this year's mounting

Mr Mike McCurry, White House spokesman, yesterday acknowledged the possibility of a

trade war. "If we have to move

towards enforcing our law, which

we would prefer not to do

because we would prefer to

resolve these issues, there is a

prospect of retaliation," he said.

have to protect our interests."

We're aware of that, but we

The sanctions targets will

please American textile and

clothing companies which have

been hurt by cheap imported Chi-

nese goods. The tough stance

against China could also boost

the popularity of President Bill

Clinton, running for re-election

later this year, in the textile-rich

southern states. According to

recent polls, he is trailing the

Stop trading threats, Page 12

Republicans in these states.

and laser discs and softwear.

They would be required to

ments by subscribers.

By John Thombill in Moscow

Startled Russian voters woke from their slumber yesterday to the resonant growls of Mr Alexander Lebed, the populist former military commander, as presi-dential candidates took to the airwaves to broadcast their

many and varied views.

Mr Lebed, whose deep voice is renowned for making soldiers tremble and women's knees wobble, was the first of the 11 candidates to take advantage of the free 10-minute broadcasting slots that state television and radio has made available before the elections on June 16.

"For five years we have been

The early-rising former general, a law-and-order candidate who won his stripes by suppress-ing a regional conflict, began his radio address promptly at 7am. He promised to crack down on corruption, promote social jus-

An hour later, as many voters started tucking into their kasha (porridge), Mr Gennady Zyuganov, the Communist party leader, made his first radio appearance and attempted to allay voters' fears about his par-

"There should be no fears of prisons or gulags or other ille-galities re-emerging," he said. Appearances were also made by Mr Ymy Vlasov, a nationalist

and former weightlifting champion, and the more ominous Mr Vladimir Zhirinovsky, the inflammatory ultra-nationalist, who drew lots for their place on the dial. President Boris Yeltsin. fighting fiercely for re-election, is due to make his first radio

Many of Russia's media have expressed open sympathy with Mr Yeltsin's campaign and the president dominates most TV news broadcasts, making a formal advertising campaign seem somewhat superfluous.

Russian tune in to

running on the spot. It is time to take the first steps forward. Give me the strength of your support," he said, perhaps inadver-tently echoing the themes of the

tice and get the economy moving

ty's murderous past.

ing remains crude in Russia. with many voters expressing incomprehension at the often bizarre campaign presentations which preceded parliamentary elections in Decen

The Communist party has used television clips of rippling wheat fields and space rocket launch with much success. But Russia's economic reformers have performed less well with their fare of hectoring lectures filmed in dimly lit studies.

forthright independent TV channel, has noticeably softened its criticism since its head joined Mr

aerobics

early morning aerobics shows popular on Russian television.

broadcast on Friday. In general, political advertis-

Even NTV, the previously

Yeltsin's campaign team

tive offer. Sadly, it is hard to see anybody offering more than the current HK\$170bn (\$22bn) market capitalisa-tion - which works out at a punchy six times sales.

Hongkong Telecom may be phenomenally profitable, but this flows

entirely from its monopoly on interna-Quite apart from any formal change, the monopoly will be challenged by technologies like the internet.

ing to build up alternative revenue sources, these will not be remotely as profitable as international services. In the circumstances, those banking on a high-priced bid are probably deluding themselves. Indeed, given Beijing's ability to influence the company's fate, it is more likely to buy at a discount - if at all.

European privatisation

Is it time for another rush of European privatisations? New governments in Spain and Italy want to accelerate privatisation programmes, and the French administration is also keen to push ahead. The timing should be ideal: European markets have performed well this year, and US investors, sensing their own market may be peaking, are shifting funds oversea Furthermore, there is a backlog of deals which are more or less ready to come to market, such as Italy's Eni.

But there are some brakes on activity. The market is still holding its breath for the German government's \$10bn Deutsche Telekom offering, now not expected until early November. Ahead of that, there are only two fairly short windows of opportunity, immediately before and after the tradi-

Chinese whispers

THE LEX COLUMN

Share price relative to the Hang Seng Index

tional lull in July and August. Fur-

thermore, some candidates, like

France Telecom and Italy's Enel, need more work: setting up regulatory frameworks and getting efficiency

improvements under way are pre-con-

Governments know that investors

can afford to be choosy. France's deci-

sion to sell only a small portion of

Renault is clearly influenced by

depressed sentiment on European car stocks. Furthermore, investors favour

markets where past privatisations

have performed reasonably well, such

as Spain. French insurance company AGF, on the other hand, is under the shadow of UAP's dire performance.

So despite strong markets, a boom

in activity may not come until next

year. The snag is that by then market

conditions may be less favourable.

ditions for successful offerings.

Hongkong Telecom

The recent recovery in Hongkong Telecom's share price has been driven by expectations that Cable and Wireless, its majority shareholder, will cut its stake. The failure of C&W's merger talks with British Telecom has para-doxically stoked the speculation. Maybe C&W will do a "Cathay Pacific" and sell a stake to mainland Chinese interests to protect it against unfavourable treatment once Beijing takes over next year. Or perhaps a consor-tium combining Chinese, Hong Kong and western companies will bid for the whole group.

Well, maybe. Certainly, yesterday's

comments by Mr Brian Smith, C&W's chairman, that he has no "immediate" plans to sell the stake suggests he might consider a sufficiently attrac-

tional calls. Despite the party line that the franchise is secure until 2006, it could go before then; only this week the length of Singapore Telecom's monopoly was cut by seven years.

Although Hongkong Telecom is try-

Allied Domecq

There is a sense of urgency emana-ting from Allied Domecq's executive management, and with good reason. Under the five-year tenure of Mr Tony Hales, chief executive, the company has failed to take the hard line in restructuring its core spirits business that market conditions demanded. Over that period, its shares have underperformed the market by 40 per cent, earnings have gone sideways and Allied has developed an uncanny knack for nasty surprises. But with the arrival of Sir Christopher Hogg, the new chairman, the management is faced with a choice of do or die.

There are areas of Allied's busines which need little done to them. Pub retailing is performing at least as well as the competition, after stripping out the rising beer prices it has to pay to the group's half-owned brewer Carlsberg-Tetley. And if regulatory hurdles

can be overcome, the brewery should soon be sold. The spirits division is the greatest problem, but at least the management is finally admitting this.
Allied underspent on marketing in the US to prop up profits, and is now feeling the pain. Too much money has been wasted supporting weaker brands, which should be sold. And the group has been left with a brand portfolio with few market leaders, leaving it at the whim of competitors' pricing

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Allied's premium price earnings rating against its peers might seem to conflict with its position as the weakling of the world's big four spirits group. But this is justified by the greater scope for cost-cutting. If the existing management does not deliver this, it is only a matter of time before

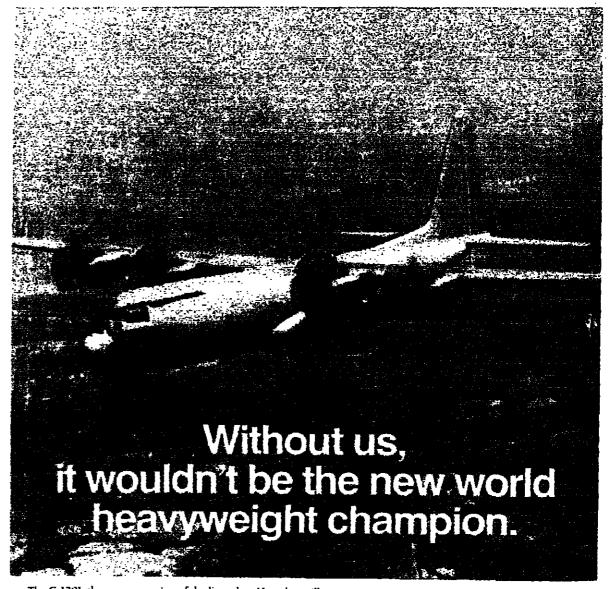
Radio tails

The idea of using fixed radio links to bypass the local bottlenecks run by the world's telecoms monopolies is, more than half a decade old. But it has taken until now for Ionica, the UK company which has pioneered the technology, to launch a service. By delaying so long, the market opportu-nity – at least in Britain – is not as attractive as it once looked.

The theoretical economics of "radio tails" still look appealing. To hook up its customers, Ionica does not need to dig up roads and lay cables; all it has to do is put up base stations at strategic locations and fix aerials to customers' roofs. The upfront investment is less than laying cables; it is also lower than cellular communications. which requires more sophisticated electronics to track people on the move. As a result, Ionica calculates the pay-back period from signing up a customer to recovering its investment will be three years - much less than for most telecoms projects.

That said, Ionica's technology risks falling between two stools. Not only is it unable to support mobility; its radio tails are not yet fat enough to carry entertainment or fast Internet services. While that may not have mattered a few years ago, the inability to offer customers a full range of services is likely to be a handicap in an age when multimedia is all the rage. Ionica may still carve out a niche in the UK; and a cheap and cheerful technology could take off in developing countries. But this version of radio tails, at least, does not seem a big threat to the mainstream telecoms groups of the developed world.

Lex comment on UK utilities, Page 20



The C-130), the new generation of the legendary Hercules, will soon start powering 21 ton loads skywards following us successful maiden flight. Commenting on Dowty's all-composite swept-blade propeller system and the Rolls-Royce Allison AE 2100D3 engines, Lockheed Martin's test pilot reported: "This new integrated system is a dream come true. The amazing thing is that the blade angles on all the engines all respond to the four power levers as if they were ned together. Even more impressive is that the propellers provide approximately 10% more thrust at the same horsepower." This knock-out performance should ensure orders worth \$500 million to Dowty.

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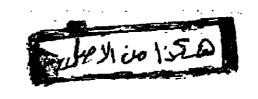
WORLD LEADERSHIP IN SPECIALISED ENGINEERING

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Europe today The British Isles will be sunny with occasional cloud. The Baltic region will be cloudy with rain. Brighter skies will spread from the north-west into the Benefux. A broad zone of cloud and drizzle will linger over western Germany. Belgium and northern France. Southern France and eastern Spain will be sunny. Portugal and western Spain will have cloud and rain. Italy will be sunny, but the central and north-eas sections may have showers. Eastern and southam Europe will be warm. Five-day forecast The British Isles will gradually become cooler with rain arriving from the south. Rain will move south from Scandinavia to the Baltic Sea area becoming heavier during the weekend. Western Europe will have rainy periods while the Iberian peninsula will remain unsettled with numerous thunder showers. Eastern Europe will stay warm with occasional thunder sho

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THE NEW SEV

The new highway, on the UK's longest bridge, over the Severn estuary will help to boost the economic fortunes of south Wales and the west of England, writes Roland Adburgham

Wales and England narrow the gap

he new bridge connecting the west of England and south Wales, to be given a royal opening on June 5, is destined to become one of the UK's finest man-made land-

Attention to the second of the

į.

Some structures augment the landscape and the spectac-ular £330m bridge over the Sev-ern estuary demonstrates the point. Visitors already flock to admire its cable-stayed main span and the approach via-ducts which curve like stepping stones across the Severn estuary. The overall length of three miles (5km) makes it the longest bridge in the UK.

Bridges are symbols as well as structures and, by being a national focus of attention, the new crossing should raise the profile of the surrounding regions. It is the most important piece of infrastructure to be created there since the first Severn bridge was opened 30

years ago.

The first crossing helped to attract a chain of industries along the M4 motorway in south Wales, enabling the economy to move from its historical reliance on coal and heavy industry. Today, the M4 stretches from London to beyond Swansea. The regional capital of Bristol in the west of England and the Welsh capital of Cardiff are less than an hour

apart.
The first bridge, though, was not designed for the remorseless rise in traffic to more than 19m vehicles a year. The contract to build the second crossing, three miles downstream. was won by the consortium Severn River Crossing - Laing and GTM Entrepose, the contractors; BZW, the Barclays' investment bank; and Bank of

VITAL STATISTICS

Overall length 5,168 metres Main bridge 948 metres Height of pylons 137 metres

Navigation clearance Number of caissons

Volume of concrete 450,000 cu. metres Weight of reinforcing steel

Page 12 of this survey describes the building of the bridge. Articles on other pages discuss the regional and urban impact, and effects on tourism, transportation, property. iling, and the environment, and the performance of the first

Maurice Samuelson Page design: Frances Trowsdale Graphics: Robert Hutchison

America. Construction began four years ago and it has been built to time and budget. SRC's concession runs for up to 30 years to finance, operate and maintain both bridges out of toll revenues - currently £3.80 for a car to enter Wales (it is toll-free eastwards.)

About 70 per cent of estuary traffic is expected to be carried by the new bridge, to which the M4 is rerouted (the motorway over the first suspension

Distances will be slightly shorter and the great increase

in traffic capacity should cut queues. The second crossing has three lanes each way and 13 toll booths, compared with the existing two lanes and eight booths.

and the company of th

In addition, a windshield will prevent the traffic restrictions during gales which bedevil the first bridge. The reduced risk of delays will, it is hoped, provide less incentive for trucks to avoid tolls by diverting to unsuitable roads through Gloucestershire.

The approach roads on the English side, for which the Highways Agency is responsi-ble, are only two lanes in each direction and, in due course, this may be seen as shortsighted planning. Their construction is on a tight time-table to meet the June 5 opening. The new M49, which links with the M5 south of the bridge, will not be ready. It is contracted to be finished by end-June.

For Wales, the value of faster east-west communications is shown by a recent study by Cardiff Business School of the upgraded A55 across north Wales. The study concluded that the road had created jobs, reduced transport costs. attracted firms and speeded access to suppliers and custom-

"The economic and social effects of the A55 improve-ments are much wider than just on manufacturers and distributors," it said, quoting tourism as an example.

"North Wales," the study added, "now faces the positive challenge of becoming a fully integrated part of the UK econ-



of the 21st century."
For south Wales, the second

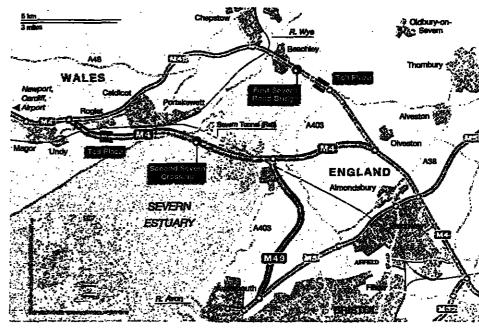
crossing enables that process, initiated by the first bridge, to be accelerated. A report in 1992 by the consultancy Pieda for the Welsh Development Agency predicted: "Possibly the greatest impact of the new crossing will be in the boost it could give to investment opportunities in south Wales." Almost as important as journey time savings would be that "it will change people's perceptions of crossing the

hat factor - the impression, more than the actuality, that it will be quicker to reach south Wales should counter the disincentive of tolls and encourage investment all along the M4 corridor. Weish valley towns,

omy and, by extension, a full too, are hoping it will become part of the European economy easier to lure businesses north easier to lure businesses north

of the motorway. While south Wales stands to is also confident of advantages. A survey of chief executives by Burges Salmon, a commercial law firm, for Bristol Chamber of Commerce & Initiative found 82 per cent considered the bridge to be beneficial for businesses, with more than a quarter expecting to increase their own trade with

The expanded motorway network provides access to large development sites adjacent to the M49 link road and near to the thriving Bristol port. Hard by is Cribbs Causeway, a regional shopping and leisure centre now under construction. Industrial, distribution and business parks along the M4



For the Second Severn Crossing a conventional approach to financing wasn't good enough. So we developed, underwrote and placed an innovative index linked debenture resulting in a more competitive bid by our clients. And a lower debt service. We sponsored it on the London Stock Exchange as the first ever debt security listing for a private investment in a public project. And we still continue to be shareholders and advisers. But then we specialise in projects needing commitment from concept...to..

E FIFTY BUSINESS PEOPLE INVOLVED IN ECONOMIC DEVELOPMENT IN SOUTH WALES AND THE WEST OF ENGLAND ASSESS THE SIGNIFICANCE OF THE NEW ANGLO-WELSH LINK

Good for both countries, but especially Wales

A wide-ranging survey on both sides of the estuary is analysed by Roland Adburgham

A questionnaire about the impact of the second Severn crossing on south Wales and the west of England shows the

important for both regions.

The Financial Times' questionnaire solicited the views of 50 leading business people and those involved in economic development on both sides of the Severn estuary. There was consensus that both regions would gain from the bridge, although most thought the greater advantage would accrue to south Wales.

The first question was: What do you consider to be the main direct benefit of the

Respondents in Wales stressed the improved access. with reduced travel times and shorter queues at the toll plazas. They placed even more value on the psychological effect - that it would reduce the perception in London and south-east England that south Wales is hard to reach.

Mr John Smith, of Gwent image Partnership, which promotes south-east Wales as a business location, said the bridge would "instantly remove the common misconception among UK investors that Gwent and south Wales are over 100 miles further away from London than they actually are!"

Mr John Churchill, director of Swansea Centre for Trade & Industry, described the delays on the first bridge as "invariably worse in perception than reality, yet of equal importance in the minds of business people. First impressions count. and if the first view of Wales, obtained by potential investors, is from a traffic jam on the old bridge, the damage is irreparable."

Respondents in England agreed the immediate benefit would be faster and more reliable transport links. Most shared the view of Mr Pat Lee, a director of the transport company Wincanton Logistics, that "South Wales is the clear win-

ner" in terms of improved access to customers. But he added: "The bridge will provide a golden opportunity for many skilled and hi-tech subcontractors in the west of England who will now have access to a wider range of customers.

Mr Edward Lambah-Stoate regional managing partner in Bristol of Grimley, property advisers, said the bridge would "break up the perceived barrier of the Severn estuary and complete the "wealth-generating corridor" of Bridgend to Swindon". And Mr Martin Willey, chief executive of the Western Development Partnership, the economic regeneration agency for the Bristol region, stressed the value of motorway access to act as a catalyst for Severnside development sites.

■ How important is the new bridge to the economic develcoment of south Wales and/or the west of England? Exceedingly important for

the economic development of south Wales," said Mr Meirion of Directors in Wales, "Vital." said Mr John Mitchell, chief executive of Principality, the Welsh-based building society. Mr Gareth George, Wales direc tor of Barclays Bank, agreed particularly for the on-going economic development of Cardiff Bay and Newport Docks On the English side, the

bridge is regarded as being of less significance, but it is expected to raise the region's profile. Mr Peter Connor, chief executive of the West of England Development Agency. said: "It consolidates the pivotal strategic location of the west of England at the business heart and crossroads of southern Britain.

■ Do you believe bustness on both sides could gain equally, or one side more than the other, or one at the expense of the other?

Mr Stephen Wilson, senior manager of international services of Bank of Wales, summed up the uncertainty: "It could increase the attraction of south Wales for inward investors by bringing it closer to the hub of industry in the UK. "On the other hand, it could detract from south Wales and strengthen Bristol's position as a regional centre by



Barry Hartop: It Improves access from Wates to SE England and mainland Europe as well as allowing just-in-time delivery processes to operate along the M4 corridor

making it easier for people within south Wales to travel to Bristol. Equally, the reverse could be true - as Cardiff gains in importance as a capital city. the attraction to businesses and business people across the channel will increase."

Mr Stephen Hill, of Cardiff Business School, said: "Wales will benefit more by being allowed better access to a larger market. Improved con-nections to Ireland will lessen its peripheral status." George expected Welsh industry to gain more than its English counterparts - "bow-ever, there will clearly be individual winners on both sides"

Mr Chris Graham, Cardiff director of 3i, the venture capital group, considered both would gain. "The two regions will become economically closer. Financial services already operate 'across the bridge'.'

Mr Mitchell believed that, while both sides could gain equally, "South Wales will make better use of the opportunity". A similar view is held by Mr Phil Nunnerley, Wales and West regional director of Lloyds Bank. "Potentially both sides should gain, but I suspect south Wales may take earlier advantage."

Mr Michael Rees, director in Cardiff of Chesterton, the property consultants, is certain of that. "Wales will undoubtedly win the day...Local authorities. government agencies and businesses seem to work much better together in Wales than in



Peter Mcliwraith: If I have one hope for the new crossing, it is that it centres (Bristol and Cardiffi closes

England. There would seem a much more get-up-and-go approach to economic developnt in Wales."

Dr Elizabeth Haywood, director of the Confederation of British Industry in Wales, and her south-west counterpart, Sue Boyd, agreed there was the potential for both sides to benefit. But Ms Boyd added: "The concern for the south-west must be the noteworthy track record of the Welsh Development Agency which, I am sure, will not be backward in using the new bridge to attract companies to the principality." A recent CBI report had shown the need for economic development agencies in the south-west to co-ordinate their activities.

Mr Mike French, of Somerset Economic Partnership, emphasised the worry in the west: "Given the current central government and European grant regime, the Welsh side will continue to benefit at the expense of the west of England." Mr Willey protests at "the unfairness of continued levels of public investment in south Wales out of all proportion to such investment in the west of England. If the playing field were level, both sides would benefit equally." ■ Do you consider the level of

tolls to be a serious disadvantage? Those representing the haulage industry were categoric. Mr Frank Cook, western direc-

tor of the Freight Transport

Association, stated: "The tolls,



simply could not cope with increased traffic flows which would severety limit economic developmen

their overall level, their regime and their image are bad news across the board." Mr Michael Farmer, Midlands and western director of the Road Haulage Association, described as excessive the toll increases to £11.50 for trucks.

In Wales, most also condemned the tolls - especially the "negative impression" caused by the charge being levied on entry to the country. Mrs Molly Owen, chief executive of Wales Chamber of Commerce & Industry, stated: "The tolls are an unfair additional tax burden on Welsh busi-ness." Dr Haywood said: "They are a major burden for lowvalue, high-volume products."

Some are more sanguine. Mr Mitchell called the tolls "a disadvantage, but not serious," while Mr Graham remarked: "More whinges than reality!" And Mr Chris Thorne, managing partner in the south-west and south Wales of Henry Butcher, property and plant consultants, said: "We have not found them to be a major factor in determining most business's strategic location

In England, the tolls are less



confidence of inward investors in the region's enormous potential growth, allied to better unit costs.

of a bone of contention. But Mr Warwick Jones, associate dean of Bristol Business School. commented. "Tolls should not be used in an ad hoc way they are creating a regional additional cost." ■ How much of an asset will

be the bridge in marketing the regions to inward investors? In Wales, there is great

enthusiasm. Mr Barry Hartop. chief executive of the WDA, described it as "invaluable because of the impact it will have on the perception of easy access to the Welsh and UK markets". Mr Michael Boyce, chief executive of Cardiff Bay Development corporation, said: "It will further reinforce the region's physical accessibility to major markets."

Mr Alun Davies, director of Grosvenor Waterside, the property arm of Associated British Ports, hailed it as "an enormous symbol of progress and good communications". Mr Alun Bowen, senior partner in Cardiff of KPMG, the accountancy firm, said: "The new bridge will provide an icon which will be of great value in marketing."

The English side shares



and the upgrading of the road network provide a catalyst which will take away the last psychological harrier of the river Severa

much of that confidence. Mr Connor stated: "It will support the immediate interpational recognition of the region." Mr Willey of the WDP said: "As a major engineering project of international status, the new crossing helps draw attention to the area." Mr Ken Johnson project director of English Partnerships in Bristol. called it "extremely important - on a site-specific basis for the west of England and on a wider regional basis for south

Wales."

Mr Lambah-Stoate considered that "the bridge as a link should bring the regions closer together and thereby provide a powerful marketing tool for the combined area". Mr Bob McKinlay, president of Bristol Chamber of Commerce & Industry, agreed: "There will be a visible demonstration of the quality of communications between the two regions." And Mr St John Hartnell, senior partner of Hartnell Taylor Cook, Bristol-based property surveyors, saw the bridge as giving "industry, in particular, the confidence to expand on either side of the bridge". A view from both sides of the

Bristol Channel was put by Mr Peter McIlwraith, partner in charge of Price Waterhouse's offices in Bristol and Cardiff He said: "For those marketing south Wales to inward investors the new crossing has the potential to be positioned as an enormously important new asset. The new bridge can also strengthen the hand of those marketing Severnside and the West of England. It underlines the importance of Bristol as the western hub."

he western hub." And Mr Mike Jones, managing director of Brymon, the British Airways subsidiary, said: "The new bridge has to add to the international appeal

The Michigan was a series of the control of the con

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of both regions." ■ In terms of infrastructure. what do you regard as the

next priority? in Wales, Mr Hartop was among those calling for the proposed M4 motorway relief road south of Newport Like others, he emphasized the need for the planned Eurorail freight terminal near Cardiff.

But in both regions improved air links are seen as the main priority. Mr Hartop called for "a good, commercial regional airport with a high level of scheduled air passenger traffic and freight and good road/rail links to it." This was: echoed in the west of England where the government's rejection of BAe's plan for an alre port at Filton, north Bristol, is widely criticised.

BAe is challenging the decision but, in the meantime, there are calls for the existing Bristol airport at Luisgate to be improved. Mr Grant Watson, senior partner of Alder King, Bristol-based property consultants. would like a motorway link to regenerate south Bristol and improve access to the airport... Mr Willey agrees. But he

cautions: "Whether the international business needs of the region can be satisfied at Luisgate has yet to be shown."

Fast highway across the estuary

Coutd. from previous page

eastwards towards Swindon, and up and down the M5 motorway, should also benefit.

One immediate initiative is the M5 Somerset Consortium, backed by Somerset Economic Partnership and local councils. to stimulate development in the M5 corridor, "It is no accident that the launch coincides with the opening of the second crossing," says Mr Michael French, the consortium's chairman. "Our outstanding motor way links make us well placed to serve not only the entire south-west region but also south and mid Wales."

Somerset Economic Partnership is one of the agencies which have sprung up in the west of England, as the region belatedly becomes more active in seeking investment. Although it cannot offer the incentive of the European and UK grants available in much of south Wales, the region has also lacked the finely-honed "Team Wales" approach, with the Welsh Office, WDA, councils and other bodies co-operat-

ing to win investment. In addition to Somerset, the west's four other counties -Dorset, Gloucestershire, Wiltshire and the recently disbanded Avon - have all formed economic partnerships. Closest to the new bridge is the Western Development Partnership, a public and private sector agency based in Bristol and which aims to make the area one of the most prosperous and technically advanced in

The plethora of partnerships ndicates the tortuous process by which the west is beginning to assert a regional identity to gain more recognition within Europe and beyond. One reward for its more united approach was that, last year, the Department of Trade and Industry agreed to provide funding towards a West of England Development Agency to seek foreign investment. Mr Peter Connor, the agen-

cy's chief executive, sees the west as a "sleeping tiger" in terms of international investment, in contrast to its success in attracting UK relocation Given the limited resources of WEDA, its strategy is to take a sectoral rather than scattergun approach. Mr Connor says: Those regions which are most successful today connect into a global network of similar loca-tions."

He is convinced the west can become recognised as a "driver region" in European terms. "It is a fabulous region we already have here - It is how you market it that is important. in marketing the two sides of the Severn estuary, some business people hope the bridge may encourage the two regions, despite their long

economic entity. Closer ties may form in time,

although the Pieda study calculated that narrow wage differentials would not usually compensate for transport costs and so there would be little growth in cross-estuary commuting. This would not be sufficient to increase integration of the labour markets.

Instead, the two regions could be seen as having complementary strengths. Cardiff and Bristol, with newly-created unitary councils holding greater powers, are determined

orously on the national and European stage. Cardiff, for example, is win-

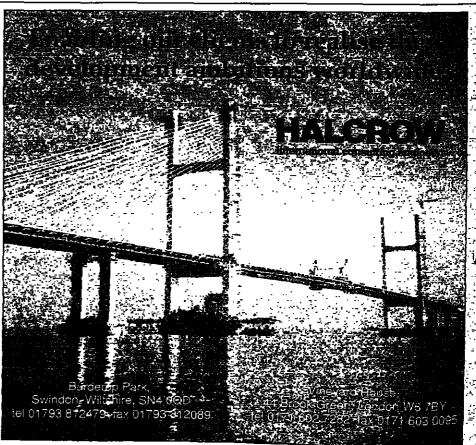
to project themselves more vig-

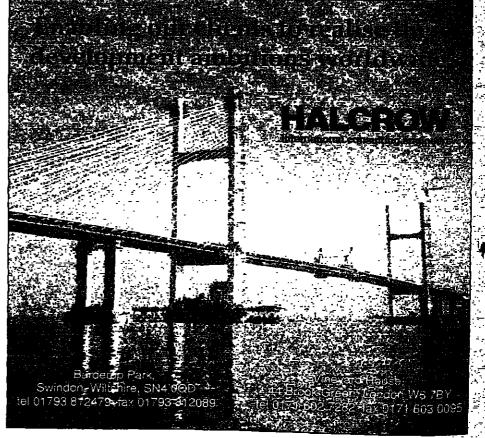
ning attention through its Cardiff Bay regeneration, and in 1999 will host the rugby world Bristol has its Harbourside

waterfront scheme to restore vitality to the city centre. Next week, Bristol hosts a four-day international sea festival which will display the city to a wider world.

In that world, Bristol is recognised by its most famous landmark: Brunel's Clifton suspension bridge. Another bridge now adds to the renown of the: region, and to south Wales. One cannot assume though: that it will have an evocative name.

The first crossing is simply called the Severn bridge - Pont-Hafren in Welsh - and SRC says its twin will be known by its prosaic description: the Sev-







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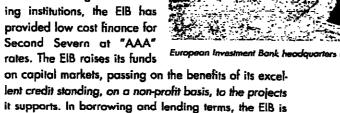
EUROPEAN INTEGRATION

The European Investment Bank, the European Union's financing institution, supports the Second Severn Crossing as it brings businesses in Wales and England closer together and gives distant regions better access to markets. The crossing is a key element in a transport corridor that stretches from Ireland through Britain into the Benelux countries and beyond. The EIB has participated in the bridge's financing with a £150 million loan facility.

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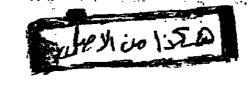
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TRANSPORT OVERVIEW: by Charles Batchelor

draws closer to Europe

Changes in rail, air and road travel are helping to ease the geographical isolation of Wales

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The widespread view that south Wales is a difficult place to reach will be weakened by the new Severn Bridge, which is designed to carry traffic in all weathers. That, at least, is the hope of local authorities and other organisations involved in the economic regeneration of the region.

But while an improvement in road links with the rest of the UK is important, it is only one facet of the transport infrastructure of south Wales and the south west of England. Rail, air and sea connections also have a significant role to play in the success of the local

Passenger rail links with London and the rest of the UK are undergoing change as part of the privatisation of British R2. Great Western services between Fishguard, Penzance and London were among the first to be franchised to the private sector. A combination of Great Western's management and the FirstBus bus group

Most existing services have been guaranteed and the com-pany is looking at the possibil-ity of splitting some of its high speed trains, which currently have eight coaches, into fourcoach groupings, to increase frequencies. Train interiors are to be upgraded and Great Western is also considering introducing tilting trains. This would allow it to reduce journey times without the need for

ening the track. Coaches have been allocated in both first and standard class on trains to allow business people to work quietly without the disturbance of mobile phones and personal stereos. Special facilities for families have been promised in the next few

costly investments in straight-

months. Two more franchises, for the South Wales & West company and the Cardiff Railway company, were offered in March and initial bids must be made by June. These two companies are very different: SWW operates over more than 1,500 miles between Cardiff, Manchester. Penzance and Brighton while Cardiff has just 86 route miles in the Cardiff valleys to destinations such as Rhymney and Merthyr Tydfil.

The long-term impact of rail privatisation is still unclear.

and a decline in quality. The managers who are taking over the new lines say that by concentrating on their own local market place they will be able to provide a better service for

Rail freight links between the region and the rest of the UK are the subject of some controversy. Shipments of heavy cargoes such as steel and coal are well established but "intermodal" shipments -involving transferring containers between trucks and trains - are poorly served. A decision on a new intermodal rail terminal to connect with Channel tunnel services has been long

site at Wentloog near Cardiff improving international rail links and the spread of high-speed rail services are beginning to provide tough competition for the airlines over short-haul routes. But air links remain an important symbol of a region's credibility for many local businesses and

delayed although the govern-

ment came down in favour of a

prospective inward investors. Cardiff Airport was acquired from the three county councils which were its original owners by TBI, a property investment group, in March 1995. TBI, which had no previous experisince announced plans to spend £20m over the next four years on improvements.

Eighty per cent of the airport's passenger traffic is accounted for by charter flights while scheduled carriers are principally British Airways Express, Manx Airlines, and KLM, the Dutch airline. The

Further improvements will be needed to make the network fully fit for the 21st century

main destinations served include Belfast, Dublin, Glasgow, Brussels, Paris, Amsterdam and Jersey. Ryan Air added a Dublin service this

month. TBI wants to expand international and domestic scheduled services as well as the tour business. It is also pressing for an improvement in road links between the airport and Car-

Across the River Severn south Wales have been hit by Bristol Airport has faced a declining coal shipments and

period of uncertainty while a decision was taken over a proposal to develop British Aerospace's airfield at Filton, north of Bristol, into a commercial

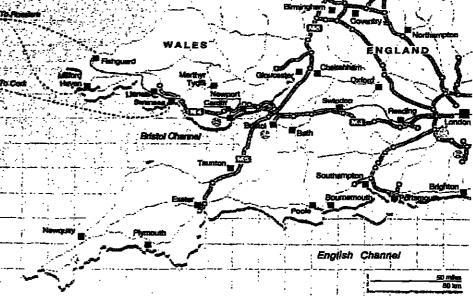
airport handled 1.5m passen-

Airports and rail terminals may be poised for further growth but the sea ports of

airport.
Last March, the government backed the recommendation of a planning inspector, who beaded a public inquiry, to refuse permission. BAe is appealing against the decision. The business community had supported the BAe proposal on the grounds that Bristol lacked a well-located regional airport but local residents had opposed

Filton is close to the M4 and M5 motorways and the main rail line to London and South Wales. The existing Bristol Airport, south of the city at Lulsgate, suffers from poor access and diversions caused by bad

The decision on Filton means that Bristol Airport, which is owned by the city council, can go ahead with plans to spend £17m on doubling capacity of its terminal to 2m passengers a year. The gers in the year ended March



the shift in UK trade from its Atlantic to its European ports on the east coast.

With the exception of Milford Haven, which is dependent almost entirely on oil shipments, the main ports of south Wales are owned by Associated British Ports. ABP, which operates a total of 22 ports around the UK, owns Newport, Cardiff, Barry, Port Talbot and Swan-

These ports handle a variety of products and produce including animal feeds, steel slab, tropical fruits and timber. Newport is developing its animal feeds business to compensate for the loss to Tilbury of timber shipments from Canada while recent investment by British Steel in its Llanwern steel mill has boosted cargoes of steel slab. Swansea, meanwhile, has made a speciality of containerised coal shipments. But some observers feel that

the changing patterns of trade and the decline of coal mining and heavy manufacturing have left south Wales with too many ports. The region might be served by just two, Lloyd's List, the shipping newspaper, suggested in a recent review.

of Cardiff Bay could be extended to other areas of docks, allowing for cargo-hansaid. Barry docks are also in the centre of the town and other property developments.

The completion of the second Severn crossing marks an important step forward for the economy of south Wales and the south-west. But further improvements will be needed if the region is to have a transport network fully fit for the 21st century.

■ HOW IT WAS FINANCED: by Andrew Adonis

For whom the toll pays

Motorists, rather than taxpayers, are providing the cash for the privately financed project

The Second Severn Crossing is a flagship project for the Private Finance Initiative (PFI), the government's policy for boosting the role of the private sector in state-sponsored

The core principle of the PFI is simple: that the private sector should take responsibility for financing and managing infrastructure to a specification agreed with the public secvate funding and management, but a significant transfer of risk from the state to the pri-

In other words, PFI is an extreme form of contracting. It is almost pointless to attempt to define it further, given the wide variation between differ-ent types of PFI project. In the case of prisons, bospitals and roads, for instance, most of a contractor's revenue comes from the government or its agencies (like health service trusts) through complicated arrangements of charges related to volume and perfor-

The Severn Crossing, by contrast, has a large private revenue stream and involves no payments by the public sector. All the revenue comes directly from motorists via tolls. The government's role is threefold: it awarded the initial contract: it has enforcement powers in case of default; and it regulates the income of the winning Lasig-GTM consortium through a cap on toll levels related to the retail price index

and a further cap on the total revenue the consortium can make over the 30 year conces-The Treasury highlights the transfer of risk from the public to private sector as critical to the PFI. A subtle shift has taken place from an early

emphasis on shifting "maxi-

mum" risk to transferring "optimal" risk. Mr Jim Armstrong, Laing's finance director, believes the risk transfer was "based on the right principles - seeking to transfer to us risks which we can manage". Lamg-GTM took on traffic volume risk, but the government bore risk of ensur-ing that connecting roads were provided on time, and agreed that the consortium's revenue entitlement would be amended if future legislation or taxation

affected it adversely.

However, neither Laing nor its financial advisers extol the Second Severn Crossing as a model PFI project. Mr Arm-strong complains that the contract is "far too inflexible". with its tight revenue caps. He says: "I would far rather the the government was acting as an equity partner and making joint decisions with the private sector on pricing policy when fundamental changes to base case assumptions occur."

in effect, Mr Armstrong wants to see a radical recasting of the public-private relationship inherent in the PFI concept. Under the current regime, as reflected in the Severn Crossing, the public sector takes no part in the financing

instead contracts for the provision of a service and acts as an arm's length external regulator. By contrast, Mr Armstrong wants to see the government act as a minority partner in the financing of the project, with appropriate representation on its board, and stand back from highly prescriptive regulation, particularly of tolls. Under such an arrangement there need not be a fixed concession length.

"We have a straitjacket on all these projects at the moment, which serves the government badly if it wants a dynamic market for PFI contracts," says Mr Armstrong. potential is severely constrained."

Mr Chris Elliott, managing director of structured finance at BZW, the investment banking division of Barclays, who advised on the project, develops the "straitjacket" theme. Under the Severn contract, a franchise is awarded to "Severn River Crossing plc", an operating company with four shareholders (Laing and GTM with 35 per cent each, Bank of America International Finance and BZW with 15 per cent). The franchise is not transferable to any other entity.

Mr Elliott believes the inabil-

ity to transfer contracts will inhibit the growth of a "PFI operating sector" because of the requirement to have a separate, free-standing venture for each project, irrespective of size. "This is a significant disincentive to the development of an effective market in PFI

Mr Elliott believes the main ingredients of the PFI are now stable, but as the number of PFI contracts rises sharply, "it have a patchwork of small freestanding operators in each sec-tor unable to merge or transfer their undertakings.

This raises two wider issues. Sector by sector, the PFI is forcing the creation of new types of commercial venture to undertake the combined construction, operating and finan-cing dimensions to PFI contracts. As markets develop, will a consolidation of operating companies take place so that, say, there are three or four principal operators of toll bridges and roads?

Such consolidation appears inevitable. The question is how it will come about. In the case of new contracts, the prospects are clear enough, since the "streamlined" market of consortia will be the only ones bidding. But the implications for the contracts already agreed are uncertain - and that may include the Severn Crossing.

which is one of the earliest. Then there is the issue of financing PFI projects. Until now, most of the finance has been in the form of debt, with little equity. As operating consortia become bigger and bet-ter established, the proportion of equity might be expected to prepared to estimate how fast

this process will advance. The PFI is still in its early days, and it is far from clear how it will evolve. Not least of the uncertainties is the possibility of a change of governOf the new jobs created in Wales last year through investment,

nearly

were created by companies investing again. Well, success does breed success.

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DEVELOPMENT **AGENCY**

■ TOLL BOOTH TECHNOLOGY: by Charles Batchelor

Alarm bells over a costly precedent

Rows over tolls on the first Severn bridge may influence future UK road policy

Sharp increases in the level of tolls charged to cross the Sev-ern Bridge have prompted many drivers to divert to other less suitable roads and have started a heated discussion about the merits of charges on

The controversy over the Severn tolls may well have influenced the broader debate over the wisdom of government plans to introduce electronic toiling across the 1.700mile motorway network. Political sensitivities combined with unexpected technical complications have led to the introduction of tolling being delayed.

Tolls on the Severn Bridge increased fairly sharply after Anril 1992 When Severn River

Crossing (SRC), the private sector consortium building the over responsibility for the bridge. Tolls had been payable both ways across the bridge but the new owner began collecting them only on the westward journey into Wales.

Matters were made worse in 1993 when discounted pre-paid vouchers were withdrawn and replaced by "trip passes" and vehicle tags. Hauliers resented these two schemes because they required payment in vide discounts for multiple

The result was that 2,500 west-bound drivers a day diverted through Gloucestershire to avoid the toils although toll-free return journeys to England were made across the bridge. About 1,000 vehicles which chose other routes were heavy trucks, according to a study by the

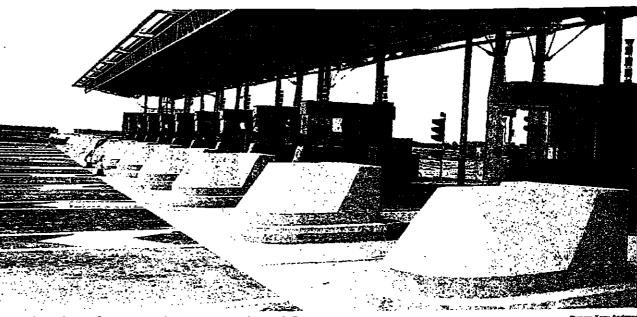
Reintroducing a 10 per cent

discount for multiple journeys back to the bridge and could even boost revenues by generating additional traffic, according to a study by Cardiff Business School for the Freight Transport Association and the Road Haulage Association.

The two associations hope to bring pressure on the govern-ment to persuade SRC to reduce its charges but they acknowledge that there are limits to ministers' influence on a private sector company.

appear to be susceptible to arguments that bridges and tunnels are as much a part of the road system as any other stretch of tarmac and that specific payments to use them are anomalous. The opposite is the case. The government appears now to be set on charging for large parts of the roads network, though it has not decided precisely how.

Plans first announced in 1993 for a system of electronic



charging for motorways have been thrown into disarray by the withdrawal of half of the eight companies which were originally selected to take part in trials.

They have withdrawn because they do not now believe that electronic tolling will be introduced in the near future while the government expects them to bear an inordinate share of the costs. Some believe that it would make more sense gradually to extend the tolling systems in place on bridges and tunnels instead of devising a completely new systechnology. tem from scratch.

The government is looking at systems which would register the passage of a vehicle and either deduct a charge from a smart card behind the vehicle's

windscreen or record the journey for billing later. It is comparing systems which work by microwave. infra-red and global positioning satellite

The government insists that it is pressing ahead with its plans but plans for trials on the Transport Research Laboratory's test track and in "live" conditions on the M3 motorway in Hampshire have been

delayed for six to 12 months. The problem lies in devising a system which can deal with the busy traffic conditions on Britain's motorways without slowing traffic. Obtaining sufficient accuracy is also important so that drivers do not avoid paying or are charged in error when they have not made

Parliamentary way to raise cash

When the first Severn bridge was envisaged, it was to be funded by the government as part of the trunk road network (writes ROLAND

ADBURGHAM). But in 1965, when it was close to completion, the Severn Bridge Tolis Act established the right of the government to charge tolls to cover the construction and maintenance costs.

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In 1992, when Severn River Crossing took over responsibility for the bridge, the toll was £1 for cars and £2 for heavy goods vehicles. SRC changed the tolling regime to levy the tolls in the westbound direction only, and charged £2.80 for cars and £8.40 for trucks.

Today, the toll - which will be the same on the new bridge - is £3.80 for cars, £7.70 for small goods vehicles, and £11.50 for heavy goods

The formula by which SRC levies the tolls is stipulated in the Severn Bridges Act 1992. Since January last year, SRC has been restricted to annual increases of not more than the rate of inflation. This will remain the case for the remaining years of the company's 30-year concession

Ferries could make

The idea of Bristol Channel ferries has been revived for carrying day trippers between the west country

Studies by the consultan Beckett Rankine Partnership have shown a fast ferry service would be feasible, and market research has

found sufficient demand on both

Balmoral and Waverley, already run pleasure trips in the channe

but the intention is that ferries

It has been estimated that an

annual spend of £3.5m and 100 lobs

could be generated and talks are

taking place with four potential

interest," says Mr Peter Cole of

authorities and tourism bodies in

Wales and the west country. "I'm?

sure there will be more maritime

activity in the channel," he says,

Tourism South and West Wales,

who heads the project's action group which is supported by local

There is an enormous amount of

could provide scheduled services on

sides of the channel to make it

Two paddle steamers, the

several possible routes.

Operators.

a come back

and south Wales.

■ GEOGRAPHY: by Roland Adburgham

Ice Age left a watery legacy

Since the dawn of history, the estuary and the Bristol Channel have been a barrier to travellers

Those who complain about the stiff toils on the Severn bridges might reflect that, had they crossed the estuary by ferry 200 years ago with a coach and two horses, the fee would have been 12 shillings (60p). For a man and his horse - perhaps the nearest equivalent to today's motorist - the cost in the 1750s was one shilling.

For that, the horseman could have hired a farm labourer for a day, or downed eight pints of strong ale. Today's car toll of £3.80 would merely purchase a couple of pints.

If one had made the journey 10,000 years ago, there would have been no need to pay - because what became the Severn estuary was then a dry valley. From its source in the Welsh mountains, the Severn originally ran northwards to join the river Dee. The Ice Age blocked this channel and, eventually, the impounded water overflowed southwards to take its present course.

The estuary and Bristol Channel then became almost as divisive as the English Channel in shaping the contrasting character of the people on either side. The estuary's extreme tidal range and ferocious currents made the crossing hazardous and, for centuries, this acted as a cultural and economic barrier, fostering rivalry that still exists.

Cross-channel trade, however,

Age. The Silures, a Celtic tribe which dominated south-east Wales, established a fort at Sudbrook, near the Welsh side of today's second bridge. When the Romans came and subjugated the Silures, they are believed to have run a ferry to service their garrisons at Caerwent and Caerleon.

Proof of a ferry in the Middle Ages between Aust and Beachley where the estuary narrows and on the site of today's suspension bridge - is found in the charters of Tintern Abbey. That ferry became known as the Old Passage after a second service, called the New Passage, was set up in competition. To summon the ferrymen from the other bank, waiting passengers are said to have lit bundles of straw.

In 1823, the Scottish engineer Thomas Telford was appointed to improve the mail routes and he built a stone pier for the Old Passage. Research by the former Gwent county council discovered that the ferry, in one four-month period, carried 7,204 passengers, 502 carriages. 30 wagons and carts, 1,387 horses, 673 cattle and 8,181 pigs.

Telford - who designed the Menai Straits bridge in north Wales - is given credit for first proposing a suspension bridge between Aust and Beachley. That plan came to naught Instead, the next local transport improvement was the Gloucester and Sharpness canal, which opened in 1827 and made Gloucester an important inland

Meanwhile, coastal vessels were



regularly plying across the Bristol Channel. Welsh produce would be shipped to feed the people of Bristol, and the boats would return with the city's manufactured goods and

tobacco and chocolate. Jan Morris, in her book The Matter of Wales, writes: "Some families a living collecting snails for Bristolians, who were popularly supposed to live on them (though actually the chief customers were blowers in the Bristol glass factories, who ate them as a prophylactic against tuberculosis)."

The first railway link came in 1863, with the river crossed by a

steamer ferry plying between the years ago, when one train ran into tracks on two piers. A rail bridge was opened in 1879 upstream at Sharpness, but this was soon supplanted by a tunnel for the Great

Western Railway's mainline train steamer service and caused between London and Cardiff, on a route which is now crossed by one

of the viaducts of the new bridge. More than 3,500 men worked on building the tunnel, which is more than four miles long. Services began in 1886, reducing the travel time between Cardiff and Bristol from two and a half hours to 75 minutes. The tunnel enjoyed an tury, the Port of Bristol belatedly excellent safety record until four accepted that there had to be docks

another and 185 people were hurt. Since then, a £6m safety improvement project has been in progress.

ports such as Bridgwater to lose coastal traffic. Bristol itself had already lost trade to other ports because its docks were handicapped by the tortuous tidal route of the river Avon. Meanwhile, ports in south Wales were booming with exports of coal, steel and iron.

"Towards the end of the 19th cen-

at the mouth of the Avon. Today, the privatised docks of Avonmouth and Royal Portbury (they were in council ownership until five years

ago) are flourishing. lnevitably, the relentless rise of motoring after the first world war fuelled demand for a car ferry to avoid the 65-mile detour via Gloucester. A combined road and rail crossing was proposed in 1923 as a joint venture between Great Western Railway and the government. This plan was dropped, as was a subsequent road bridge scheme after opposition by rail and

dock owners. Instead, a car ferry

"and I'd love to think there will be scheduled services." was launched in the 1930s by a former architect, Enoch Williams. Within a few years, the long delays on both sides encouraged renewed demands for a bridge. The Ministry

construction of the suspension bridge did not begin until 1961. tember 1966, it immediately killed off the car ferry. In the first three days, 100,000 vehicles carrying trippers and sightseers converged upon it, causing 15-mile queues. The toll was no deterrent, compared with the 1750s or even today. For a car, it was only half a crown (12.5p).

of Transport dragged its feet and

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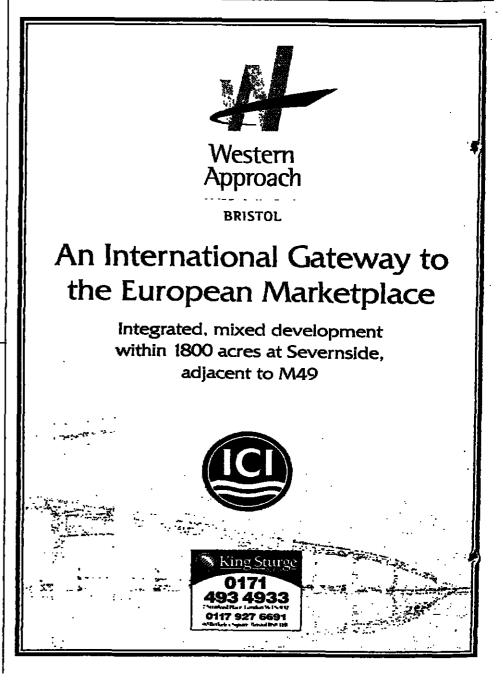
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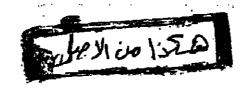
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FINANCIAL TIMES WEDNESDAY MAY 15 1996

Cardiff failed to win a Chunnel passenger terminal but may still get a treight facility

South Wales and the West of England are poorly served by direct rail freight links through the Channel tunnel. When British Rail first drew up plans for a network of

"intermodal" freight terminals switching containers between trucks and trains - in the late 1980s Cardiff was due to have one of 12 terminals planned for around the UK. But the privatisation of BR. financial constraints on rail managers and the lack of a comprehensive overall government plan for exploiting the

potential of the tunnel meant

that in the intervening years

Cardiff was dropped from the

The city still has a rail terminal, at Rover Way, but it is managed by BR's Freightliner Mubsidiary - which is to be

sold in the next few months and is used for domestic shipments of chemicals, paper. steel and electrical goods. Two trains in and out each day serve deep-sea and European ports such as Liverpool, Felixstowe and Tilbury.

Railfreight Distribution, the BR company responsible for Channel tunnel freight shipments, says one reason for the failure to develop Cardiff as a Euroterminal was the lack of demand for shipments, "We have no plans for a terminal." a spokesman said. "If the demand was there we would be happy to service it but there is no easily identifiable volume of

But private developers and local authorities do not share this view. There have been two rival schemes for a rail freight terminal in south Wales while across the Severn Estnary there are also proposals for a terminal at Avonmouth.

Mr William Hague, Welsh secretary, gave his backing to a site at Wentloog, on the eastern edge of Cardiff, in April. This project is being promoted by the local authority, Welsh Water, Associated British Ports and the site's owner, Euroclad. They have joined together to form Cardiff International Rail Freight Terminal to build a £13m freight-handling facility.

are both keen to develop the site as part of a regeneration project which would ultimately provide between 10,000 and

Both road and rail improve-ments are needed to bring this development about and to maxalready plans for spending £10m on road improvements at Wentloog but the council is keen to keep heavy freight shipments off the roads.

A rival site at Magor near Newport had been proposed by Morrison Developments, a Scottish company. It hoped to build a European freight terminal as part of a 224-acre distribution centre called Gwent Euro Park. The distribution park, near junction 24 of the

Outline planning permiss but progress since then has been held up by local govern ment changes and the hand way matters from the now abolished county of Avon to Bristol city council. But RTZ CRA remains confident that the project will go ahead and is in negotiations with freight operators to run services from

Some people in the railway industry fear that without a strong commitment from a rail freight operator to run trains to some of the sites being developed around the country they could just end up as industrial estates. Uncertainty over the future of Railfreight Distribution, which has yet to be privatised, has added to

operators will grasp the oppor-



regional dry goods distribution centre on the Euro Park and Morrison recently won finan-cial backing to develop stage two with a further 2.6m square feet of distribution space.

M4 motorway, is a few minutes

Newport borough council

from the new crossing

The rivalry between the two sites was keen but, according to one property market special-ist, the Cardiff project always had the edge because of its proximity to the Welsh capital. Across the Severn at Avon-

mouth, near Bristol, outline

planning consent has been given for a rail terminal to be built on 125 acres of land owned by Western Properties, part of RTZ-CRA mining group. was given in September 1994 over of responsibility for high-

the terminal.

The hope is that Railfreight

Distribution or rival freight tunity and help fulfil the government's promise to move more freight from road to rail.



Cross-Channel Shuttle train driver: a long way from the south west

here sea meets the sky

On land and water,... the estuary is one of Britain's most environmentally

The Severn estuary epitomises the acute dilemma in trying to strike a balance between indus-

trial activity and conservation. The Severn is Britain's longest river - 220 miles (354km) and has more tributaries than any other. Its estuary, flowing into the Bristol Channel, is one of the UK's largest and most dynamic. It has the econd highest tidal range in the world. It is internationally renowned for birds and for its ever-changing views of light,

water and landscape. For centuries, though, the estuary has supported trade, commerce and industry, with a string of ports on both banks. Today, in addition to the towns along its shores - about 1m people live around it - there are power stations and beavy industry such as steelworks and chemical plants.

....Inevitably, there are conflictand ship owners have navigational requirements. Fishermen and recreational users such as yachtsmen and waterskiers make other demands. Dredging, coastal defences and the loss of habitat all raise concerns. There is the need to pro-tect bird and marine life and to reduce litter and pollution.

The second Severn bridge is

believed to be the first project

nad a full-time environmental

When the Bill to build the

bridge came before parliament in 1990, an environmental

statement was prepared by W

S Atkins, the consultancy

group, and G. Maunsell, the

government's agent for the

project, with help from the

project's ecological impact.

consultancy SGS Environment.

This statement set out how it

was intended to minimise the

of its kind in the UK to have

liaison officer during its

construction.

One recent example of the ressures was an attempt by Mr John Gummer, the environment secretary, to avoid the costs of stringent sewage treatment, required to comply with fining part of the estuary as "coastal waters". Earlier this year, the high court ruled this

to be unlawful. The Sea Empress tanker, which ran aground in February near Milford Haven in south-west Wales, highlighted the opposing interests. The tanker spilled 70,000 tonnes of crude oil which contaminated parts of a beautiful coastline and spread into the Bristol Channel. The three refineries at Milford Haven are a valuable provider of employment in south-west Wales - but so are

fishing and tourism which were damaged by the accident. Cardiff Bay barrage is example which aroused contention. When completed, it will create a freshwater lake intended to be a catalyst for tourism, leisure and commercial development But the loss of mudflats for wading birds caused the barrage to be vigorously opposed

by conservation groups. In this case, compensation measures have been agreed under which a bird reserve is being created further up the estuary. It is intended to qualify as a special protection area and the estuary has been proposed as a special area of conservation under the European

habitats directive.

Hague, the Welsh secretary, who has shown more interest in protecting the environment than his predecessor Mr John Redwood, turned down proposals for a barrage across the Usk at Newport. But he did approve a planned motorway relief road south of Newport. This has raised further fears about the impact on wildlife within the Gwent Levels. The approach road for the new bridge crosses these reclaimed wetlands, which have a network of drainage ditches called

reens laid out by the Romans. While the bridge itself is stimulating development in the area, much of it on arable land, two other long-mooted schemes could have a huge impact - although neither is likely to materialise in the foreseeable future. One is a Severn tidal barrage to generate electricity. The other is a Severnside international airport near Newport.

It is not before time, therefore, that a partnership called the Severn Estuary Strategy has been launched this year to uss the issues and encourage co-ordinated and sustainable management of the estuary. Such a strategy is a relatively novel concept in the UK, although many are now being set up. The government agency English Nature is running an initiative which aims to have management plans covering 80 per cent of estuary

waters by the year 2000. - Last autumn, Mr William : - Ms Angela Moffat, the initia-

tive's manager, describes English Nature's role as that of a facilitator. "We are finding the process is working very well. People are talking to each tion have been opened up which didn't exist before."

The strategy plans are supported by local authorities, statutory agencies and conser vation groups, and industries which have an interest in estuaries are seen as having a crucial part to play. Ms Moffat companies that they can benefit is "a hard nut to crack".

In the case of the Severn, the privatised utility Welsh Water decided last month to join the steering group. Ms Susannah Bleakley, the strategy's project manager, is looking for sponsors for a directory of the estu-

Ms Bleakley, a geologist for merly with Shell, says: "We want to explore competing issues, rather than ignore them, and ensure the many uses of the estuary are planned together. We're a project, a partnership, and a process."

By the end of this year, the steering group intends to produce an issues report, in which the parties detail their concerns, and next year to set up topic groups to seek consensus and prepare draft proposals. Then, in 1988, it is hoped there will be an agreed plan to manage the estuary.

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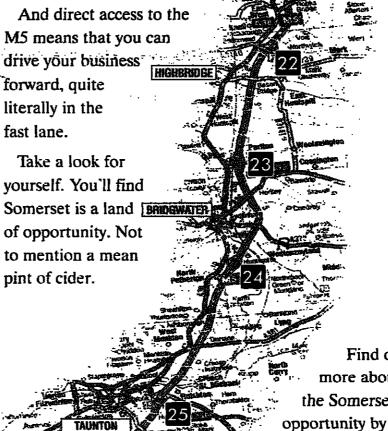
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One aspect was to ensure the design and location of the bridge and approach roads took account of the landscape acology and local communities. There was then the effect on marine and bird life and estuary currents to be considered. Computer modelling was used to predict

flows and silting. Another aspect was that the approach road crosses Green Belt land in England (as part of the road's landscaping. more than 1m trees and shrubs are being planted). On the Welsh side, there are sites of special scientific interest

or over the first section of the sec

Hard hat monitor keeps watch within the Gwent Levels. The statement pledged that an environmental liaison officer would be appointed to ensure that Laing-GTM, the contractors, complied with the

Miss Sue Lees, an ecologist econded to the post by SGS Environment, has worked on site monitoring the effects of construction such as the water quality of ditches, liaising between groups and dealing with the concerns of residents."I've thoroughly enjoyed it, but it's also been stressful," she says. Hard-hat teams are not generally noted for their sensitivity to the environment. "Educating them was quite a problem - but we got there in the end."

No serious problems ecurred, she said, because work proceeded very carefully due to the importance of the estuary and coastal land.

Now the bridge is complete. the contractors must restore the construction yards to arable land by June next year. Monitoring of the effect of the bridge on banks, mudflats and salt marshes will continue for several more years. "Only time will tell." says Miss Lees.

THE FIRST BRIDGE: by Roland Adburgham

The beautiful bottleneck

popular landmark, but strong cross winds can often restrict traffic

Although the first Severn bridge might seem overshad-owed by the opening of the sechas been paid this year to what the Welsh broadcaster Wynford Vaughan-Thomas once described as "this most grace-ful and impressive of suspension bridges, an elegant and most worthy entrance to

English Heritage, the

agency

government

for responsible conservation of historic buildings, has proposed that the bridge should be given a Grade 1 listing, the highest accolade for an architectural structure. It described the bridge as "a revolutionary piece of British engineering". The 30-year-old bridge is really a combination of crossings, together two miles long. First, on the English side, there is the Aust viaduct, which connects the M4 motorway to the suspension bridge, which has a main span of 988 metres (3,240ft). The Severn at this point is one mile wide. Then there is Beachley viaduct, which crosses a peninsula between the Severn

Wye bridge carries the motorway into Wales. Consulting engineers were Mott, Hay & Anderson and innovatory road deck for the suspension bridge streamlined hollow steel boxes to lighten the weight and reduce wind resistance. These sections were floated down the river Wye from the construction yard at Chepstow

and Wye rivers. Finally, the

and hoisted into position. The bridge was built to withstand winds up to 100mph (which fortunately has not been put to the test). But it was not envisaged that the traffic flow would grow from an average of 6m vehicles a year to more than 19m, and

The first bridge is a with a great increase in the weight of trucks. Built at a cost of £8m, the bridge has since had many millions more spent on strengthening it.

This work did not obviate the need for a second crossing. Congestion at the toli plazas with tailbacks at peak times reaching several miles, lane closures for maintenance, and the occasional closing of the bridge to high-sided vehicles because of strong winds, all

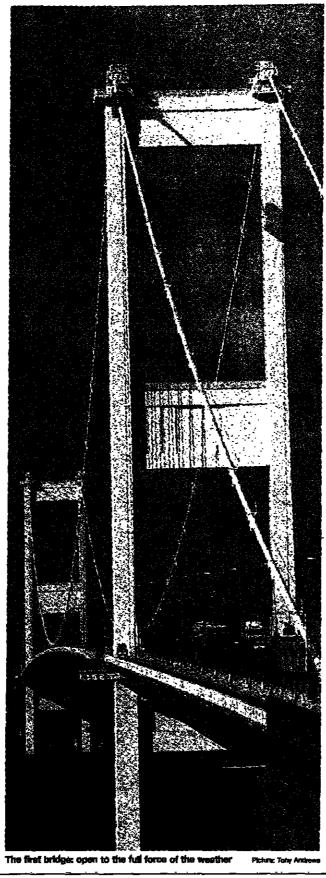
added to the case. Ten years ago, the government decided there should be a new bridge and the agreement with Severn River Crossing was signed in October 1990. SRC is legally obliged to continue to finance, operate and maintain the first bridge. If it is listed Grade 1, the

consequent restrictions on Traffic grew unexpectedly from 6m to more than 19m vehicles a year

structural alterations could add to what is already a costly business of repairs and maintenance. SRC, since it took over the bridge in 1992, has spent over £6m. Mr James Clune, SRC's maintenance manager, says: "I have about 90 people employed plus subcontractors.

One contract close to completion is the bridge's repainting. The colour has been transformed from a dowdy battleship-grey to a gleaming white, enhancing the dramatic appearance of the 137 metre (445ft) towers and the main cables.

The change has a practical as well as aesthetic effect. Mr Clune says: "The white colour reflects heat and reduces the temperature of the steel in the towers in summer. This reduces movement in what is a constantly moving structure." No fewer than seven costs and 247,000 litres of paint have been used to withstand the hostile marine environment.



■ WELSH PROPERTY PRICES: by Simon London

Values are bound to rise but the size of the catchment area that benefits remains unclear

The second Severn crossing is bound to have a positive effect on the property markets of south Wales. The question is hether the impact will be limited to areas adjacent to the crossing or ripple westwards

across the Principality. The immediate gains are likely to be strongest in Gwent, especially the area around Newport, which is already nting itself as a national distribution centre to rival Bristol or the Midlands.

This claim received some support in 1994, when Tesco, the food retail group, decided to build a 500,000 sq ft high bay warehousing and distribution facility at Gwent Europark, Magor, near Newport.
Smaller investments have

followed. At the end of last year Christian Salvesen, the distribution group, took a 70,000 sq ft warehouse facility "Economic prosperity follows lines of communication.

The Severn Bridge put Wales on the map as a business location and the second crossing will really open it up." said Mr Michael Rees of Chesterton, the chartered surveyors. South Wales offers two main

advantages over the west of England, First, land prices are significantly lower. Bristol in particular has suffered from a shortage of land suitable for large industrial develonments in contrast, structure plans

drawn up by Gwent county council allocate more than 300 hectares of land for industrial development in the Newport area alone. New development land is becoming available all the time

as former industrial sites are reclaimed. The largest land teclamation scheme in Europe is in progress at Merthyr, to the north of Cardiff. Second, investors in south

Wales qualify for governm grants, mainly through the Regional Selective Assistance programme administered by the Welsh Office.

The Welsh Development Agency also provides companies with loans and advice on projects which can include

property investments. In the past these advantages were often outwelghed by the perceived fragility of the Sev-ern Bridge as a link with the main UK motorway network. If the bridge was closed due to severe weather or congestion, lorries faced a long haul fur-

ther north. The second Severn Crossing should remove this weakness. The reality is that the channel ports are only a four hour drive from Cardiff. Heavy good vehicles can reach Liverpool Manchester or London in less than three hours.

"The Severn Bridge is a paychological barrier more than a physical barrier. The new sing will increase interest in Wales as a distribution location," said Mr Bernard Ryan, chief executive of the Land Authority for Wales, which sembles development sites.

Although modern empty industrial buildings are currently in short supply, the WDA and private developers have started to respond by building more speculative recently started infrastructure works on the second phase of

Gwent Europark. There are two clouds on the horizon. First, the second crossing has opened up hundreds of acres of employment land on the Bristol side of the

Second, government plan-ning policies mean that Wales will soon have to john England

which must be protected from development. This could restrict the supply of employment land, especially around Cardiff, and possibly drive up

land prices. However, property agents believe that the positive psychological impact of the new crossing will outweigh these factors. In theory this should apply to the office property market as well as industrial and distribution sectors. Sites such as the 45 acre

Celtic Lakes business park. outside Newport, which has Some smaller regeneration

> projects further west are expected to be boosted by the new crossing

been awaiting development since the late 1980s, should receive a boost if more potential tenants add south Wales to their short-lists of potential

Cleppa Park, a neighbouring business park owned by Castlemore Securities, the Birmingham-based property company. has been chosen by the WDA as the site for a 27 acre leisure development which will include a multi-screen cinema

and bingo complex. Moreover, the second Severn improvements, including a planned direct motorway link between the new crossing and Cardiff which could help spread development through

south Wales. The new crossing has to be seen as part of a package of improvements to the M4." said

Rail links are also being improved A railfreight terminal is planned for Wentloog Corporate Park, to the east of

Cardiff. Cardiff International Airport is earmarked for expansion in the ownership of TBI, the property investment company, Property agents hope that Can-diff, which dominates the Welsh office market in terms of size, will start to rival Bristol as a favoured relocation.

destination for UK companies.

The Cardiff Bay development provides a show-case, with sites available for headquarters buildings. Cardiff city centre, also has new office space for occupation, such as Helical

Bar's Kingsway development New roads, such as the new Pentwyn Link road with the M4 to the north of the city. have also opened up land for out-of-town business park

development. The Land Authority for Wales is involved in a number of smaller regeneration projects further west - including Carmarthen and Port Talbot town centres - which Mr Ryali. believes will receive \$ long-term boost from the second crossing as development spreads from the east.

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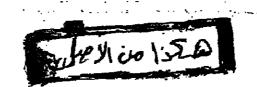
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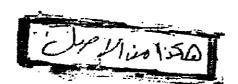
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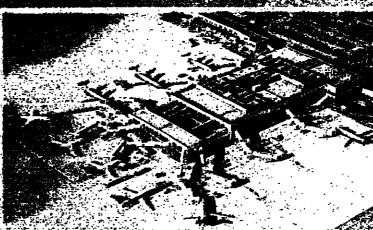


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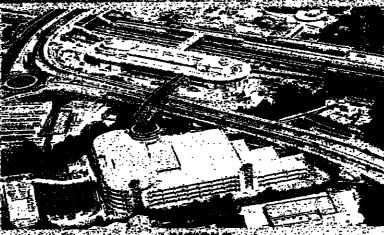






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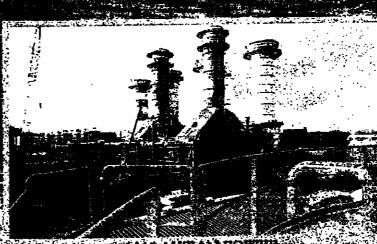
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■ TOURISM: by Rhys David

Battle royal between two proud cities

The area's two main cities are set to intensify their competition for visitors

For two cities so close to each other - and now even closer as a result of the opening of the second Severn crossing - Cardiff and Bristol share few char-

Cardiff was an important Roman fort, and later a medi-eval stronghold, with a fine 12th century Norman keep in the middle of its now largely Victorian castle. But by the time Bristol had risen to prominence as England's second city through its trade with the New World importing tobacco and other goods. Cardiff had sunk into obscurity, only reviving, to displace Merthyr Tydfil as Wales's biggest town in the 19th century, as a result of the explosive growth of coal

Yet, rivalry has always existed between the two which seems set to intensify as both battle to win wider influence outside their immediate hinter-

One area where the two meet head on is tourism, which with the decline of other more traditional industries has become an important source of jobs and wealth. Here, Bristol has long had a variety of traditional venues, many of them popular with visitors from south Wales, such as the 200, Harvey's wine cellars and sa

Yet Cardiff, by most measures, has stolen a march in recent years on its somewhat larger English rival, by winning a high place in the top 10 British cities both as a retail centre and as a conference and exhibition venue.

investment in new city centre shopping precincts has brought in visitors from as far afield as Torquay and Birmingham not to mention nearer des tinations on both sides of the

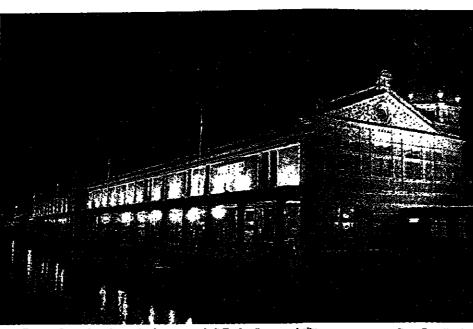
The National Union of Teachers conference, one of the UK's biggest such events, visited Cardiff at Easter for the first time since 1891, filling hotels and just as importantly, according to Norma Jarboe, chief executive of Cardiff Marketing, blazing the city's name across newspaper headlines and television and radio bulle-

St. David's Hall and the Cardiff International Arena hotwoon them have also helped to give Cardiff a strong profile as a cultural and sporting venue, hosting events as diverse as the Cardiff Singer of the Year, the Welsh Proms, championship boxing, and rock concerts. And with the flexibility they can offer, the city has ambitions one day to host the CBI or one of the big party

Yet, there are signs that Bristol is beginning to stir in these areas, too. City centre retailing has been given a boost by the decision of Bentalls of Kingston upon Thames to invest £20m in refurbishing a city centre store vacated by the John Lewis group when it moved to Cribb's Causeway, the out of town shopping centre north of the city.

A long period of frosty relations between public and priend with the creation of the Bristol Forum, bringingto-gether business, hotels, retailers, the arts, local authorities and various other bodies.

One of the first fruits of this has been Bristol 2000, a five year programme aimed at mak-Somewhat to the aggravation ing Bristol one of the main



Bristol's waterfront: the tobacco trade once made it England's second city

cities for celebrating the millennium, through the creation of a number of new attractions

in its harbourside area. An

application has been submitted

for a total of \$83m towards a

£150m scheme, with much of

the remaining funds already

sed from local sources.

New facilities are confidently

expected to attract at least

500,000 visitors a year. They

would include a centre for the

performing arts, which could

also double up as a conference

venue, a science world

hands-on discovery centre, not

unlike, but possibly bigger

than. Cardiff's brand new

Techniquest, and Wildscreen

World which would build on

Bristol's International reputa-

tion as a centre for natural his-

tory film making. This would

contain an electronic zoo. a

large format cinema for show-

ing natural history films, a

museum of wildlife photogra-

phy, and an international envi-

interest in building a confer-

ence venue on a 20 acre former

Post Office site adjoining Bru-

nel's historic Temple Meads

When built these new attrac-

tions could help to boost sub-

stantially the estimated £400m

income Bristol derives from

(mainly business) visitors at

present, increasing the number of visitor dependent jobs from

Bristol is also hoping to win

designation as a Green Globe

city and to use this status to

attract upmarket tourists from

areas such as the Netherlands

and Germany where care of

the environment is prized.

Under the World Tourism and

Travel Council backed scheme,

green globe cities are chosen

for their commitment to envi-

projects. "In Bristol one small

example of this is the high pro-

portion of visitors - around 11

per cent - who arrive not by

car but by train," says John

Hallett, Bristol's head of tour-

Yet compared with Cardiff,

ism and marketing.

sensitive tourism

the present 20,000.

station.

Developers are also showing

ronmental record archive.

Bristol does have the drawback of being not one city with a single identifiable heart but a series of neighbourhoods, at present poorly linked with each other. This is a problem now being addressed by a new transport and promotional strategy, aimed at creating the ambience of a tourist city rather than simply a busy commercial centre.

The mechanisms to be used will include greater pedestrianisation, better use of street furniture, floral displays, and signposting to guide people around designated quarters, such as the Old City, Broad-mead, and Clifton village.

Cardiff will host the 1999 Rugby world cup in a new stadium

being looked at, including bendybuses and light rail. Yet, as Bristol brings its new facilities on stream, Cardiff will be completing its own tourism-generating projects, notably the £106m new national rugby stadium which will host the final of the 1999 Rugby World Cup. The 75,000 capacity all weather stadium, to which the Millennium Commission will contribute \$46m. will have a retractable roof and be available for non-sporting events such as concerts. Directly and indirectly it is expected to lead to 1,600 new jobs and provide an injection into the local economy of £36m.

Other developments being discussed include further pedestrianisation of the western part of the city's compact centre to consolidate its position as the UK's fourth or fifth best performing retail centre. The stadium aside, however, the most important investment in new visitor facilities is taking place in what is now termed Cardiff Bay, the former

dockland area south of the city

A new five star and a new family hotel are among a numher of hotel developments and refurbishments currently going ahead in the bay, and other new permanent features will include an attraction based on Roald Dahl (a Cardiff native). and a big new multisports facility. A revised music theatre project is also being put forward to replace the failed opera house bid.

Yet while the big investment eems mainly to be going into Cardiff and Bristol, both of which can expect to attract more visitors from both sides of the bridge, other parts of both regions will also benefit from the improved accessibility and reduced travelling times at peak periods which the new crossing will provide.

The Oakwood leisure park in west Wales is, for example, investing a total of \$20m in new facilities, including Britain's biggest wooden roller coaster. It aims to attract people within a three hour drive. including many from the south east, south west and English Midlands. In a few years, Wales will also have courtesy, of the Millennium Fund, its own national botanical gardens at Middleton Hall near Llandeilo in Carmarthenshire.

Nearer the bridge, a £20m expansion is planned at the Celtic Manor Hotel outside centre. Newport, owned by the founder of the highly successful Canadian telecommunications company, Newbridge Networks. The plans, which will take investment in the site to more than £70m, involve new bedrooms, a conference and banqueting centre and a third chamipionship golf course.

With tourism spending likely to continue to grow strongly both sides seem likely to benefit, therefore, drawing in visitors from each other's hinterland and from a wider area.

There also remains the prospect of widening the limited co-operation which currently exists between the two sides in order to promote the region as a whole to foreign visitors.

E CARDIFF BAY DEVELOPMENT: by Rhys David

Timing is perfect

The new bridge could not have opened at a better time for developers at Cardiff docks

For Cardiff Bay, the ambitious Government-funded scheme to revitalise the city's Victorian docks area, the opening of the second Severn crossing could hardly have come at a better

For the opening of the new link coincides broadly with the completion of the final stretches of highway joining the bay both east and west with the M4 London-south

Wales motorway. Visitors to Cardiff - the bay authorities expect 1.5m this year and 2m by 2000 – will in future be directed along this route, making a hitherto cutoff part of the city its shop

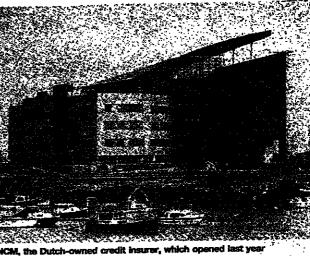
They will approach the city by skirting the Severn estuary and the vast expanse of mudflats which by completion date in 1998 will be contained within a one kilometre long £191m barrage, before proceeding along a new boulevard into the city centre.

On either side they will see an area now partly transformed - brave new buildings, such as the headquarters of credit insurance group NCM, alongside Victorian edifices waiting to be refurbished, housing and hotels next to old docks, and a large acreage of land still awaiting new users.

Dutch-owned NCM, whose prow-shaped building projecting into the bay has impressed architectural critics, has been one of the bay's big succes Others are Ocean Technical Glass, a capital and labour intensive German-Japanese joint venture producing cathode ray glass, various leisure attractions such as the new Techniquest hands-on science discovery centre, and sensitive restorations of a former bonded warehouse, an old HM customs office, and a former Norwegian seamen's church, now converted into an arts

According to Michael Boyce chief executive of the Cardiff Bay Development Corporation, public funding of the bay which started in 1987 will by the end of this year have helped to lever up £800m in private sector investment and create 6,000 jobs, with an ultimate target of 30,000 drawn from a wide sub-region around Cardiff, including its adjoining valleys.

There have been some disappointments as well however. notably the failure to secure Millennlum funding for a new home for Welsh National Opera, and the runner-up position (behind Lanarkshire) in the battle for the huge Chung Hwa cathode ray television



tube and computer monitor

Financial services, another hoped-for source of inward investment, have also been somewhat slow to come. Arrivals such as NCM, and Axa Equity and Law, which occupies a site between the bay and

the city centre, will shortly be

joined by Legal and General which is setting up a call centre in Cardiff, employing 400 The city, a back office centre for Chemical Bank, has lost out to Bournemouth, however, following the merger with Chase Manhattan and subse-

quent rationalisation of services. New office space will, however, continue to target this sector, including Scott Harbour, a £15m new fivebuilding scheme by Grosvenor Waterside, property arm of ABP, the port's owner. Yet, for Michael Boyce, every

scheme brought in before the flooding of the mudflats behind the barrage is almost a bonus. "NCM took their decision earlier than everyone else because they bought into the vision of a superb maritime setting. Others will come when the barrage is completed," he says. Ocean Technical Glass is

regarded as pure gold because of the type of jobs it will bring many of them physical and highly suitable for men - and the long term investment commitment involved in this high technology £200m project. The presence of a big sup-

plier is also expected to help to anchor the large number of television related jobs in other pairs of south Wales, where Matsushita and Sony have been among the biggest investors over the past 20 years.

The visitors that the bay hopes to attract are also seen as vital to its future development as they are expected to include some who will want to come back as investors. Part of the marketing effort, therefore, has involved creating a range of activities, many of them water based, throughout the year, in order to attract people from a wide area of southern

Among these will be a £30m leisure complex planned by Tarmac at the harbour entrance which will include a multiscreen cinema. A new satellite communications gateway, backed by a consortium of cable and other companies, has also recently been

hoped this will attract modern industries requiring high speed and high density data and voice communications links.

Another vital trigger will be the new boulevard and light rail link which will join the Cardiff, replacing the once notorious Bute Street and the adjoining embankment along which existing rail services

Building has been delayed by a government requirement that the proposed scheme be put out for consideration under the private finance initiative. A number of consortia bringing together building and transport groups have now put in bids which are being evaluated, and it is still intended that the scheme be in operation by 1999. For the private sector the incentive will be the opportunity to develop land on either side of the road which will run in a 90 metre corridor down to the middle of the waterfront.

A vital piece in the bay jigsaw, which may still be needed to make sure the rest fits together to create the right overall picture, remains the opera house. Following the rejection by the Millennium Commission of the scheme put forward by the trust chaired by former Welsh secretary, Lord Crickhowell, a consensus has 🌖 emerged that a broader scheme to create a performing arts complex, including a music theatre and museum facilities, is needed.

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A revised bid is likely to be put forward soon by a group led by the CBDC, and if successful an operating company will then be formed to build and run the new institution. It offers the prospect that something will in the end be built. and that its purpose will be perceived as being less elitist than the Opera House. Indeed, the stress is likely to be on the limited number of weeks it will be used to cater for Welsh National Opera and the opportunity it will offer to bring Phantom of the Opera. Les Misérables and other big shows to Cardiff

It may thus avoid the controversy of what was seen before as a toffs' scheme. Whether, as was the original intention, it will create a building which would be ranked alongside Sydney Opera House is another matter.

Home is a Welsh-Norman castle

SGS Environment

Consultants to Laing-GTM and the Welsh Office

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Environmental Management Systems

The closest tourist attraction on the Welsh side of the new Severn crossing is Penhow castle, the first fortress with a stone keep to be built by the advancing Normans in 1070.

It proudly claims to be Wales's oldest inhabited castle. Yet, for owner Stephen un ed it it 1978 and has since spent a small fortune restoring its rooms, its very proximity to the crossing has presented a problem. Whereas the first bridge delivered visitors from England on to a stretch of the A48 road eight miles away at Chepstow, the new crossing will sween past his property taking them straight on to Newport. Weeks, who is planning this

the problem can partly be solved by better signposting free map to anyone who calls n on (0)1683 4 Visitors, who include a

number of school parties, Penhow, but special evening events have drawn visitors from as far as London. Through a scheme called has also developed a niche in accommodating US visitors. keen to say they have spent a

year to bring the castle's dungeous back into operation following last year's redecoration of the 17th century dining room, hopes but if necessary he will send a

currently come mainly from a radius of 30 miles or so around Mansions and Manors, Penhov night in a real castle.

A DIRECTORY OF USEFUL BUSINESS CONTACTS

Who's who in the west

THE opening of the second Severn bridge coincides with the reorganisation of local authorities on both sides of the

> m Wales, 22 unitary councils took over on April 1 from the former two-tier structure of county and district councils. In the west of England, Avon county council was abolished on the same date and replaced by four unitary councils, including one for Bristol. However, Gloucestershire and Somerset county councils have been

These are the contact names at the new and existing local authorities and other agencies innolped in economic development and attractino

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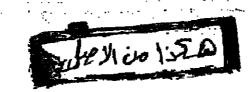
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Twin poles of regional expansion

The area's two leading cities will both complement and compete with each other

Travel time between the two regional capitals of Cardiff in Wales and Bristol in the west of England will be slightly shortened by the new bridge. It is less certain they will be brought closer together in

Together, the cities, only 45 miles apart, could provide the twin nuclei for a more robust economic region in European terms. But they have long been rivals and, instead, the bridge could increase their competition for inward investment, shoppers, and tourism and leisure spending.

Bristol is the larger city with a population of 400,000 compared with Cardiff's 300,000. Both, in many respects, are thriving and, encouraged by the general impetus behind regionalism, have ambitions to play a larger part on the European stage. But whereas Cardiff has firmly established itself as the capital of Wales. recognition of Bristol as the regional capital of the west of England is much more ambiva-

ver last year over where the new West of England Development Agency should be based. Bristol should have been the obvious choice. The agency's role is to win foreign invest-ment for the region's five counties. Bristol, due to its maritime trading past, has an international name. Harveys Bristol Cream sherry is a world brand. The US has no fewer than four towns called Bristol.

Yet the agencies' sponsors in the five counties could not agree to capitalise upon this. Instead, it was feared Bristol and the economic development agency already based there. the Western Development Partnership, would dominate and snaffle inward investment projects.

A preferred solution was Bath, with an equally famous name, but suitable premises could not be found. Eventually, a compromise location was found: the obscure Wiltshire

town of Chippenham. If this signifies the suspicion of Bristol, and the reluctance to allow it a leadership role, it is partly the city's fault. It is often regarded as introspective and being unconcerned about the wider region. To some extent, it is a question of role. Although the Government Office for the South West is

based there, that hardly compares with a department of state, which is what Cardiff has with the Welsh Office.

Both cities, though, have reasons to respect each other. The Welsh capital has a more cohesive shopping centre of malls and arcades (and cheaper car parking). It has fine cultural assets such as the National Museum of Wales and Welsh National Opera, even if the opera house project turned into an embarrassing flasco. (Bristolians were rather amused by

the saga.) Bristol has no stadium with the aura of Cardiff Arms Park, let alone its replacement to be built to host the rugby world cup in 1999. Nor does it have anything to compare with Cardiff International Arena, which today opens a three-day European business fair.

Cardiff Bay development corporation is promoting spectacular regeneration, unlike the Bristol development corporation, which was wound up in December with only limited achievements.

domestic architecture, especially the Regency, Georgian and Victorian buildings of Clif-ton, is much more distinlast becoming appreciated as a magnificent asset. It has a

by its Society of Merchant Venturers, incorporated by royal charter in 1552 - that Cardiff cannot match.

One common strength is that both are the undisputed eco-nomic hub of their region. Aerospace is important: near to Cardiff are British Airways' maintenance base and General Electric's engine overhaul plant; British Aerospace and Rolls-Royce have manufacturing plants in north Bristol. There are vibrant media industries - as witnessed by the three Oscars of Bristol's Aardman Animations.

While the west of England has never been able to offer the grants packages available around Cardiff, which also has lower rental and labour costs, it has probably a more skilled workforce. Cardiff has the University of Wales, but Bristol University is one of the UK's leading academic institutions and, as well, there are the universities of the West of

England and Bath. Although the two regions On the other hand, Bristol's can legitimately proclaim their quality of life, the west of England, with its schools and housing, may be more attractive to senior executives and guished. Its waterfront is at their families. Bath, a dozen miles from Bristol, is arguably the finest provincial city in

quence, Bristol has been more successful in attracting hightech industry and the headquarter functions of financial services companies. Hewlett Packard of the US has its European base; Lloyds retail bank, NatWest Life, Sun Life and Bristol & West Building Society are among the headquar

Cardiff, though, has its own active community in financial and business services. This month, Coutts, the upmarket private bank, opened an office in the city (it is already established in Bristol.)

Another acknowledgement of the Welsh capital's growing stature has come this year with the decision of the Bank of England to establish a regional agency to monitor business conditions - rather than, as hitherto, covering south Wales from Bristol

A study published last November by Plymouth Business School, in its South West Economic Review, analysed the cities' relative success. The total picture suggests that Cardiff is becoming much more buoyant: a trend which is very likely to continue given the boost of the second Severn crossing and, if successful, the massive redevelopment of Cardiff Bay," it said. "There is,

SEVERN **ESTUARY**

> therefore, some concern in Bristol about the increased attractiveness of the Welsh

KEY DEVELOPMENT SITES

The study commented: "Bristol is now recognising that Cardiff is a serious threat and that it must develop some strategic

vision of its own." This recognition is apparent in a recent willingness to narrow what has been a self-destructive divide between the public and private sectors - in sharp contrast to the "Team Wales" approach. Cutbacks in the city's financial services sector, the move of Sun Life's headquarters out of the city centre (principally because of traffic congestion and parking difficulties), the imminent opening of the out-of-town sit system has been resur-Cribbs Causeway shopping centre, have belped to concen trate minds.

Swers Euro Po

Bristol Chamber of Commerce & Initiative, with its chief executive Mr John Savage, has taken the lead in encouraging partnerships between the private sector and the city council. Broadmead. the outdated shopping centre. is at last being improved. The

> for the performing arts, looks as though it will come to frui-Tourism is being encouraged international festival of the

Harbourside regeneration of

the waterfront, with a centre

schemes have been introduced for shoppers and commuters.

(I) Outry Point

On April 1, the Labour-led councils in Cardiff and Bristol reverted to unitary status, regaining powers lost under the previous two-tier structure of local government. While both cities would like to have seen the government widen their boundaries to take in the greater urban area, it does present an opportunity for positive political leadership to capitalise upon their considerable strengths. Even if the cities do not become kindred spirits, by events such as next week's they are each well placed to move up the European league

CIVIL AVIATION: by Roland Adburgham

Bristolians fume at airport ban

There is deep disappointment at John Gummer's refusal to back a new civil airport

In the Bristol region, the shock waves persist. Among the business community, there was incredulity at the government's decision in March to reject a plan by British Aerospace to develop its airfield at Filton, north Bristol, into a commercial

When the Confederation of stry in south-England recently surveyed members to draw up a business agenda for the region, no fewer than 79 per cent identified air links as the main weakness - a higher percentage than for any other perceived drawback

Bristol's existing airport at Lulsgate, south of the city, is a success in its own terms. It carried a record 1.5m passengers in the year to end-March with record pre-tax profits of £4.5m in 1994-95. But it has a limited range of scheduled services, sometimes suffers from flight diversions use of weather conditions and has poor road access and no railway. The CBI's report said an

estimated 2.8m people a year travelled by road from the south-west to use air services from London. While the region's relative closeness to Heathrow airport is an advantage, motorway congestion is likely to become an increasing deterrent. The CBI concluded: "The business and economic development communities judge that the south-west's competitiveness is being held back by the lack

of an international regional

airport of the calibre of Filton, the CBI said, was the preferred location for an international airport, "gaining three times more support overall than any other suggestion". BAe's plan (at least initially) was on a modest scale for a small business airport. But the logic eemed so persuasive – it is an existing airfield with a long runway, close to the M4 and M5 motorways and mainline railway – it was widely assumed it would be approved

after a public inquiry last In giving the thumbs-down, Mr John Gummer, environment secretary, agreed there would be "wider benefits for the local economy in terms of enhanced competitiveness and employment prospects". But he considered there was no overriding justification for Filton which outweighed the interests of local residents. who had protested vociferously. In 1975, a previous environment secretary had allowed thousands of homes to be built near the airfield – even though it had been in mmercial use since the early days of aviation.

Mr St John Hartnell, a leading Bristolian and Senior partner of Hartnell Taylor

Cook, commercial property surveyors, did not mince his words. Mr Gummer's decision, he said, was "stupid beyond all credibility". BAe itself announced this month it would challenge the decision in the high court.

Mr Gummer did say the

Government Office for the South West would commission a study of future demand for air travel and how that could be met. Two other tentative proposals exist for an international airport. One, called Severnside International, would be on reclaimed estuary land near t. But even it it d find the funding, it would face ense environmental objections. The other, UK One, put forward by European Airports Consortium, would be sited close to the new bridge. It too faces huge obstacles to raising development funds and in persuading the landowners to support it.

If the rejection of Filton airport is upheld by the high court, the emphasis will be on improving Bristol's existing airport, Last year, Mr Gumn gave consent for a new terminal to raise capacity to 2m passengers a year by the year 2000. Scheduled traffic is growing faster than charter and accounts for more than a third of passengers.

Its new terminal will cost £17m as part of a five-year £30m development programme. The airport, owned by the city council, is seeking private capital for much of the improvements, to include extending the runway to take larger aircraft and in poorer weather. To improve access, Mr Peter Clayson, the airport's managing director, calls for the completion of the Bristol ring road to link the M4 and M5 motorways and to connect with the airport.

Assuming the Filton decision stands, that will also e welcomed by Cardiff International Airport which, although it is west of Cardiff. is seeking to extend its catchment area into England. Like Bristol, the airport has a limited range of scheduled services and needs better access. As in the south-west, a CBI Wales survey has shown a high proportion of business people – 64 per cent of oondents – consider alt links to be a weakness.

Upgrading, as at Lulsgate, is under way. Last year, the airport was privatised and sold for over £37m to TBL, the Cardiff and London-based property and development group. It too is seeking more business traffic (which accounts for a quarter of its annual 1.1m passengers) and intends to spend £20m to the year 2000 on improvements.

Last November, a new £8m arrivals lounge was open The departures lounge is being expanded and the airport plans to handle 2.5m engers by the year 2004.

CARDIFF BAY

By then, it will be apparent whether south Wales and the west of England have adequate air services - or, as many fear, the regions have been left in the slipstream of those with better regional airports.



01222 585918

10 THE NEW SEVERN BRIDGE

E PROPERTY IN BRISTOL: by Simon London

Bristol sees more scope to expand its portfolio of land suitable for new development

If the second Severn Crossing promises to improve road communications to south Wales. Bristol hopes to gain in terms of developable land.

Years of expansion left the city with a shortage of suitable development sites, especially on its northern edge close to

the M4 motorway. Key sites have been filled by big developments such as the Ministry of Defence's new procurement headquarters at Abbey Wood and the Cribbs Causeway regional shopping centre.

Suburban housing or green belt meant that many other areas are out of bounds for

commercial developers.

The second crossing should help alleviate this shortage by opening up the area between north Bristol and the Severn estuary for development.

The area has been earmarked for commercial development since the 1950s, when Imperial Chemical Industries acquired 2,000 acres for a planned petrochemicals plant.

But poor road communications, based on the twisting A403, meant that large-scale development never took place. While the southern end of the Severnside site is a jumble of light and heavy industry, the northern end was left largely

The new M49 motorway, connecting the new crossing with the M5, cuts through the heart of the site. A motorway junc-tion in the middle of ICI's land holding - albeit not in the position the company had hoped for - promises to open up Severnside as a warehousing and distribution centre. "The second crossing opens

up a huge area of land where development is not controversial," said Mr Ned Cussen of King Sturge, the chartered sur-

ICI has the biggest landholding in the area. Its new masternlan for the site envisages a 200 acre distribution park, a

manufacturing space.

The company has started work on landscaping and link roads which will connect distribution sites to the motorway and thence to the rest of the

ICI's fertilizer factory also boasts a railway siding which could be expanded to provide rail freight facilities for potential tenants.

The first warehouse on the site, which will be occupied by Great Mills, the DIY retailer, is under construction. Mr Andrew Sturt, chief executive of ICI Estates, estimated that the site could eventually create 10,000 to 15,000 jobs.

However, ICI does not have a monopoly on developable land in the area. At the southern and of Severnside RTZ and Amec Developments are promoting a 60-acre industrial and distribution site known as Severn Gate

English Partnerships, the government's regeneration ncy, provided a £3.5m grant to help with infrastructure works which were completed

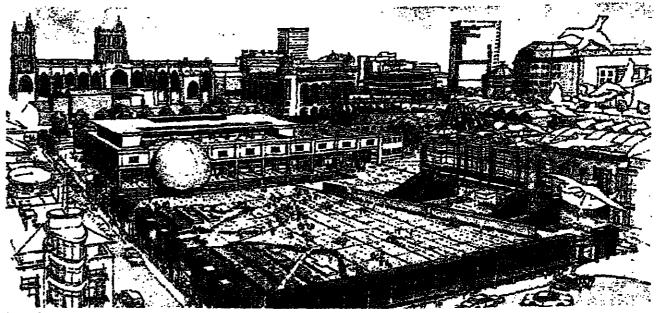
Further south again, close to Royal Portbury dock, Bryant Properties and the Bristol Port Company have plans for a 100 acre manufacturing and distribution park next to junction 19 of the M5.

Indeed, most of the motorway junctions to the south of Bristol are sprouting commer-cial sites which developers hope will receive a boost from the opening of the Severn Crossing which will increase the freight capacity of the

None of these sites can offer the same incentives in terms of government grant aid which are available on the Welsh side of the Severn. This is a bone of contention for landowners on the English side.

Even so. English Partner-ships views Severnside as one of the few sites in the west of England capable of attracting an overseas manufacturer making a substantial inward investment into the UK.

Bristol's most striking success in recent years has been to attract service-sector companies relocating from other parts of the UK. The city con-



sistently comes out top in surveys of favoured relocation

The MoD's decision to relocate to Abbey Wood was the biggest and most high profile of these moves. But private sector companies such as Sun Life, the insurer, which is about to move 2,500 staff into a new HQ near Abbey Wood,

have also made their home in

North Bristol was established as a business location by Aztec West, the business park which was set up in the early 1980s by ESN, the pension fund manager, and is now owned by

Other business parks have followed. At Bristol Business

Park, where DuPont has an 80,000 sq ft building. Bristol & England Properties and BZW Property Investment Management are building four speculative office buildings. The first was let this year to National Westminster Bank for its

group property HQ. At Emerson's Green, adjacent to junction 19 of the M4, there are plans for large mixeduse development including offices and warehousing space. Whether these business park schemes will benefit from the opening of the second Severn Crossing is a moot point. Judging by its performance over the last decade, though, the city is

attractive office locations.

already one of the UK's most (,

E NEWPORT AND GWENT: by Roland Adburgham

be close to the action

Newport, only 12 miles from the crossing, sees new opportunities after losing a battle over a barrage on the River Usk

If one Welsh town, above all, can expect to benefit from the second Severn crossing, it is Newport. A town with aspirations to be called a city - it has 130,000 inhabitants it is only a dozen miles from the new

The bridge's completion will come as a fortunate fillip to Newport because, last autumn, a long-gestated regeneration scheme to build a barrage across the tidal river Usk was aborted.

Newport council, together with Gwent county council, had promoted the barrage to provide a road crossing over the river and impound water to cover low-tide mudflats. The barrage was intended to be the catalyst for a predicted £400m of commercial, industrial and housing development in semi-derelict docklands, close to the

The Usk, however, is one of the finest

vationists were outraged. After a public inquiry, Mr William Hague, the Welsh secretary, rejected the scheme, saying it threatened "irreversible and harmful effects". His decision was welcomed as a "famous victory" by the Council for the Protection of Rural Wales while Mr Harry Jones, leader of Newport council, declared: "The rejection is a hammer blow - but Newport will not lie down."

Mr Hague did say he would be sympathetic to other plans to regenerate Newport's waterfront, and fresh schemes are being evolved to ensure the town does not

The first is to build a bridge - where the barrage would have been - to improve communications within the town, and which could link with a proposed M4 motorway relief road to the south. That road, though, has also run into fierce opposition because of its impact on sites of special scientific interest within the Gwent Levels.

In this case. Mr Hague selected a route last July with construction work envisaged to start in the year 2000. Defending his decision, he warned that, with the

opening of the second Severn bridge, "we have to plan now to ensure that the M4 corridor across south Wales does not become so badly congested that the economy of the region is jeopardised".

To ensure that Newport does not fall by the wayside, the town's new unitary council, which last month took over the powers previously held by Gwent county council. has another scheme afoot. Mr Peter Rees, Newport's project manager for inward investment, comments: "We don't want to lose the potential energy generated by the barrage.

The council is in discussions with the Welsh Office and the Welsh Development Agency about its intention to set up a development board, with representatives drawn from the public and private sectors. It envisages using up to £20m from capital reserves (which had been earmarked for the barrage) and to seek government and European funding to create an overall budget of up to £40m for a five-year programme to regenerate the old docklands. It was the docks, exporting coal, steel and tinplate, which were responsible for the town's Victorian growth and made

Newport the third largest conurbation in

Wales, after Cardiff and Swansea, Today, the port itself, owned by Associated British Ports, is used for general cargo - more than 1bn bananas come through it every year - and ABP has invested £5m in the last two years to attract new trades.

British Steel has invested £350m in its Llanwern works near Newbort during the last decade. Although the workforce is far smaller than it once was, the plant remains the largest local employer and the workforce has stabilised at about 3,500. But traditional industries, while important, are not sufficient. Mr Roger Davies, Newport's head of economic development and regeneration, says: "As a town we are now largely dependent on inward investment, either by being directly created or through expansions by those who are already here."

Those already there include the Patent Office; TSB with a telebanking service; a call centre for Dun & Bradstreet, the company research analysts; Bisley Office Equipment; Newbridge Networks; and Electrotech, a maker of microchip machinerv which was wooed from the other side of the Severn estuary.

At Gwent Euro Park at nearby Magor,

close to the new bridge, Tesco has recruited more than 700 staff for a depot it describes as "the largest grocery warehouse in the UK". It supplies 70 of its stores in the west of England as well as

Gwent Euro Park had also hoped to be the site for a European rail freight terminal but last month, the Welsh secretary said a rival site at Wentloog, near Cardiff, was preferred.

If that was a setback to Newport's ambitions, there have been other recent sucses. Yesterday, the local Gwent College of Higher Education raised its status by being inaugurated as part of the University of Wales. On the industrial front, it was announced in March that a £230m semiconductor plant would be built for Newport Wafer-Fab, the subsidiary of QPL International Holdings of Hong Kong.

The facility, described as the most modern of its kind in Europe, is expected to create 760 jobs. QPL's investment means that, since the council launched an economic development strategy in 1987, there has been £1bn of private investment with nearly 12,000 jobs created, well ahead of the original targets. This has helped to reduce unemployment in the travel to work area to 8.4 per cent, below the Welsh

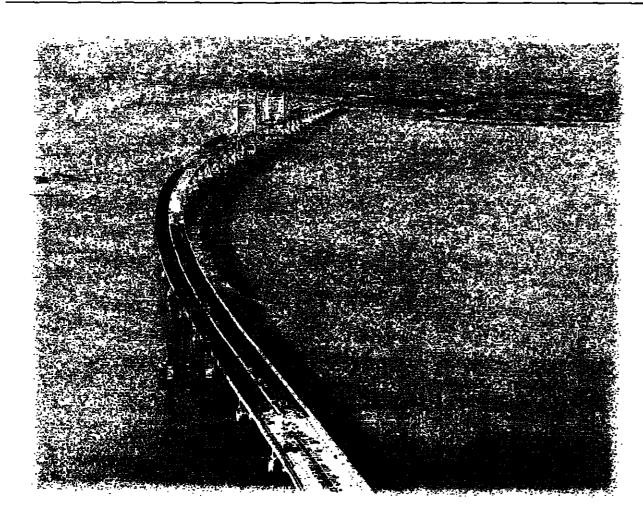
One consequence of an improving economy is that the government in 1993 reduced the boundaries of Newport's inter-

mediate assisted area, where companies can qualify for grants. But European Objective 2 status, for areas undergoing industrial change, has been retained. Mr Davies argues that the town is still having to cope with such structural change and inward investment continues to be vital. "Unless we attract more investment in an increasingly competitive market, we're not going to satisfy the employment needs."

Newport is conscious that most incoming companies have chosen to be close to the M4 motorway corridor, outside the town. The barrage was intended to be the prime means of improving the appearance. and of attracting investment, closer to the centre. Mr Davies says: "We've taken the view that unless we can make the centre of Newport more attractive, and improve the quality of life there, we will find it increasingly difficult to attract the investment we need.

One highly visible reminder of the town's industrial history is its transporter bridge, completed in 1906. This extraordinary structure carries vehicles high across the Usk on gondolas. It closed in 1985 but reopened last December after £3m of resto-

The scruffy, deprived area around the bridge also needs a repair job - and if the proposed development board, and more indirectly the new Severn bridge, can help to achieve that, the town's citizens will be



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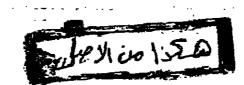
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A comfortable way to save money

The MOD's procurement arm says its £273m move saves

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taxpayers' money Abbey Wood, the controversual new home for the Ministry of Defence's procurement arm, is building site into a functioning

The site, located north-east of Bristol near the Parkway station, will have cost \$273m to build by the time it is finally finished in the autumn. Moving around 4,000 Procurement Executive staff there will have cost a further £86m. Despite these costs the MoD is insisting the new development will save it money. With the defence budget fall-

ing fast, and with a general reluctance by taxpayers to pour money into nice offices for civil servants, it is easy to see why the cost of building Albey Wood has attracted crit-

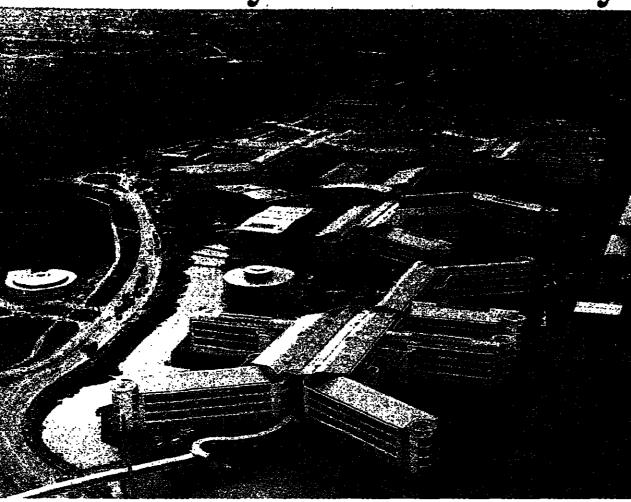
What produced most of the had headlines, however, was the fact that Abbey Wood gives the Procurement Executive the kind of facilities that the taxpayers would kill for in their own workplaces.

The MoD argues that many of the refinements which are regarded as "gold-plating" at the Abbey Wood site are sensible ways for the ministry to save money in the long term. Abbey Wood will house

about 5,000 staff when it is finished in a carefully designed and pleasant office complex. Its design team has tried to learn from the mistakes of other large relocation projects, some in the Bristol area, to ensure the best possible working environment.

So while the team were determined to have an open plan office system to dig shy and retiring civil servants out of their lairs, they have spent money on good quality carpets for the open areas to dampen noise levels. The idea is that the carpets will wear better and allow people to concentrate without being distracted y their colleagues' conversa-

Everyone on the site is linked by personal computer requirements. network which, interestingly,



Relocating in style: the new MOD procurement centre at Abbey Wood in north Bristol

about being moved from their

dingy cubby holes in London.

is not the system the Procurement Executive itself bought for the rest of the MoD. The PE's system has proved

cheaper and less troublesome. Triple glazing is also standard. Not, apparently, to make sure that sleep is uninterrupted, but for energy saving and to produce a combination of blinds and windows which requires little maintainance.

Glass-topped atriums between buildings provide airy informal meeting spots, but are also said to cut down on the cost of exterior cladding required for the complex. More than 5.000 trees and 15.000 shrubs will have been planted in the grounds by the summer. but they too apparently cut costs by reducing grass-cutting

The large lake at one end of

None, however, has yet refused the site is, the PE says, required by the environmental to turn up for work at Abbey agencies as a storm drain for the whole development and Some 1,500 staff have been

doubles as a defence barrier transferred to the site since the which reduces the amount of ton brass arrived just before fencing needed around the Christmas. The rest of the compound. 4,000-odd professionals who are The suspension bridge which required to move by the MoD links it with one of the two are expected by the autumn, large car parks has been artisand the PE is looking to recruit almost 1,000 mostly clerical tically approved. For those who prefer to staff locally.

PE executives say that the travel to work by train, the £3m dedicated railway station move has proved remarkably is now open, and once the staff smooth, with very little unexpected trouble. Staff have crated up their work over a arrive there a nursery is ready to receive up to 100 children Thursday and Friday of one aged under five. Given the Club Med feel of week, been moved during the the new beadquarters, some weekend, and have unpacked Procurement Executive staff in time to be reasonably operational by the end of the followhave surprisingly moaned

ing Monday. Those who have moved to

buy houses in the area have found accommodation quite easily, according to those running the move. Despite the earnest hopes of local estate agents, house prices have not been ramped up by the influx

of new buyers. What remains to be seen is whether the taxpayer will really benefit from the operation. The MoD's own figures, which may be expected to highlight all the possible savings, say that the new site will save £113m a year, ignoring the costs of financing the development.

Whether that is really true remains to be seen, but given the amount of jealousy elsewhere, the Procurement Executive can be sure that others will keeping a careful watch on

E CRIBBS CAUSEWAY: by Roland Adburgham

The magnetic mall

After 11 years of planning, a huge shopping mall is going up a few miles from Bristol

It has been long heralded, but whether it is viewed with eager anticipation or trepidation depends upon one's point of

After 11 years of planning and opposition, construction finally began last October of one of Britain's largest regional shopping centres, Cribbs Causeway. Today, it is a colony of cranes, five miles north-west from the centre of Bristol, but by 1988 it will have become a magnet for shoppers on both sides of the estuary.

Because it is a greenfield out-of-town site, Cribbs Causeway may be one of the last of its kind. It was eventually approved in November 1991 by Mr Michael Heseltine, then environment secretary, after an appeal against an earlier rejection by his predecessor. Mr Nicholas Ridley.

Since then, the government has tightened its planning guidance against similar schemes. Mr John Gummer, the environment secretary. was in Bristol last month making an impassioned defence of town centres. "The future of Bristol, as of all our cities. depends on whether now we are determined to recover the sense of excitement of living and shopping in the centre or to go on allowing the countryside to be no longer the countryside, and the town no longer the town," he said.

The US, he said, was a ghastly example of what happens if towns are allowed to spread beyond sense". Did we want, he asked rhetorically, cities to be left to the "rootless, reckless and wreckers?" To meet the demand for housing and commercial development, he insisted: "The use of land that has been used is imperative, and the use of land that has not been used is increas-

ingly unacceptable." Mr Gummer did not mention his predecessor's part in allowing that to happen at Cribbs Causeway. Developed by Pru-dential Assurance, the UK's largest life company, and J T Baylis, a Bristol builder, it will with a superstore on a total site of 150 acres.

"The car has become the

master, not the servant," Mr Gummer declaimed. In Cribbs Causeway's case, the car is its raison d'être, with free parking for 7,000 vehicles and another 1,000 spaces for the leisure centre. The developers are providing a slipway off the M5 motorway and other highway improvements at a cost of over £10m. The new bridge (in £25m) is just a few minutes' drive away.

Cribbs was one of the last out of town malls approved before the government altered its policy

For shoppers, there is little doubt of the lure of Cribbs Causeway. The two-storey mall sq ft John Lewis department store - John Lewis is abandoning its existing store in Bristol's city centre - and a 145,000 month, the developers are starting to market the space for another 140 retailers, with a 900-seater food court plus res-

"The demand is absolutely exceptional," says Mr Graham Maskell. Prudential's associate director in charge of the project. "I can't think of any shopping centre so sought-after. The value of the deals with John Lewis and Marks & Spencer are far in excess of anything achieved anywhere else in the country."

He puts the end-value of the shopping centre at £250m, plus another £60m for the leisure centre and retail park. "Cribbs Causeway is an exceptional location and is seen as some-

thing very special," he says. The plans for the leisure complex include a 12-screen Warner Brothers cinema, a "leading-edge family entertainment centre" and restaurants.

have a shopping mall with This is due to open in October 725,000 sq ft of space, plus a leisure centre and retail park centre in the following spring. centre in the following spring. Nearby, there is already a separately-owned retail warehouse park which is proving highly successful.

> Cribbs Causeway is "within an hour's drive for almost 4m people". That range includes Bath, Cheltenham, Gloucester, Swindon. Taunton and Weston-super-Mare. On the Welsh side, there are Cardiff, Chepstow, Newport and valley towns.

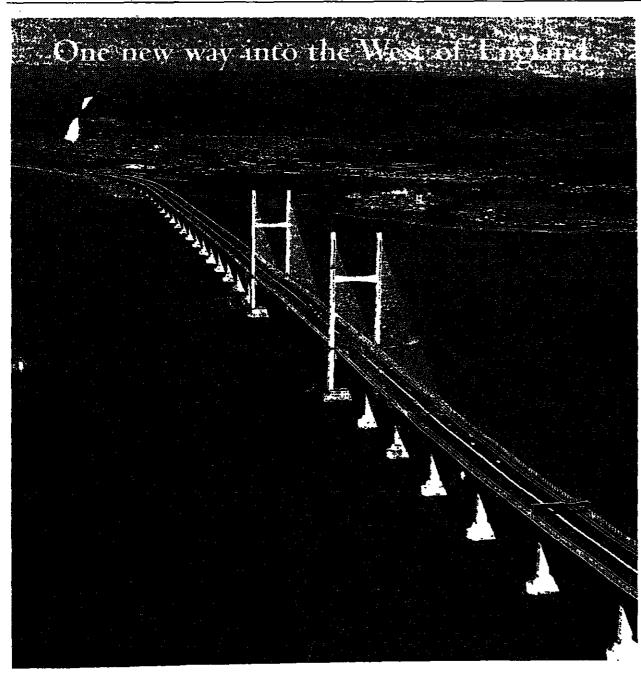
While all of these could lose some trade, the most direct competition must be to central Bristol. One beneficial effect of Cribbs Causeway is its galvanising effect on the city, which has realised it must update its own postwar shopping centre. Broadmead.

The city council, the main freeholders, and the private sector have formed a company, Broadmead Board, to revitalise it. Mr John Leaver has been brought in to manage the board on a two-year secondment from Marks & Spencer which unlike John Lewis, is retaining and investing in its

store in Broadmead. A notable counterpunch to Cribbs Causeway has been to replace John Lewis with another quality department store, Bentall's, which is to spend £10m in refurbishment. Street improvements are being submitted to the Home Office to finance closed-circuit television surveillance. improve the car parks and, this month, a television campaign is promoting the fact that more than 100 shops have started to trade on Sundays.

Mr Maskell welcomes the brightening of Broadmead. He argues that the Bristol area is "severely undershopped" and, together, Cribbs Causeway and Broadmead will add to the city region's appeal. Mr Leaver himself is confident. "Broadmead is a very robust commercial centre," he says.

"Bristol has so much to offer there is no reason why we cannot compete out-of-town centres. But, in the past, we didn't go out to attract people, and now we've started to do it. At last, we are on the front foot and not on the back



Another.

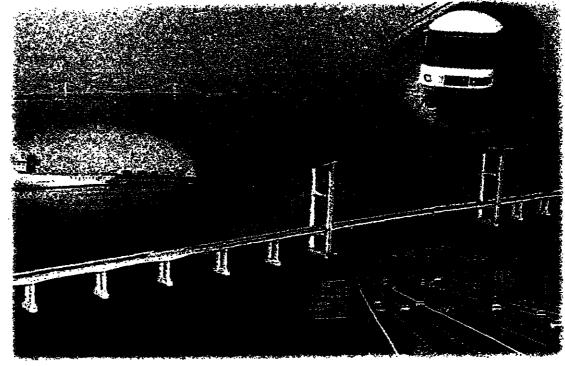


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IN INFRASTRUCTURE ...

- Two Motorways
- **Two Severn Crossings** ■ Wales' International Airport
- A Worldwide Seafreight Facility
- Rail links into Europe

...AND IN INDUSTRY!

- **Newbridge Networks**
- **TSB Financial Services** ■ QPL / Newport Waferfab
- **Tesco Distribution Centre ■**The Patent Office

internationally renowned companies in the neighbourhood can testify.

Newport's connections reach way beyond the banks of the Severn as the array of

Infrastructure improvements mean that accessibility to Newport, both locally and internationally, has become increasingly swift.

And, with the opening of the Second Severn Crossing, Newport is keen to welcome investors with their sights set on making yet another Welsh Connection.

For further information, please contact

NAD/02

Roger Davies, Head of Econo Newport County Borough Council, Civic Centre, Newport Tel; 01633 232555 Fac 01633 232559



A NEW BRIDGE FOR INVESTMENT

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HOW THEY BUILT IT: by Andrew Taylor

Bridge over troubled waters

Against all odds, the work was done within budget and with relatively few serious accidents

By any measure the construction of the new Severn Bridge has been an outstand-

The project has been delivered on time and within the original budget. The construction team will even have made "modest profit" on the work. Until last week there had

been only three serious accidents during construction - a record which compares quite favourably with other large UK civil engineering projects. It has been a formidable

accomplishment. The stretch of water crossed by the new bridge is one of the most hazardous in Britain. The tide rises and falls more

than 40ft between high and low water and the current runs at 16ft a second during peak flow.

The tidal range is the second largest in the world, behind the Bay of Fundy in Nova Scotia, where spring tides rise and fall more than 45ft.

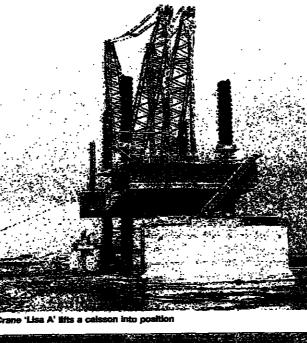
Yet many in the construction industry had feared that the construction team would be unable to meet the project's exacting financial and engineering targets.

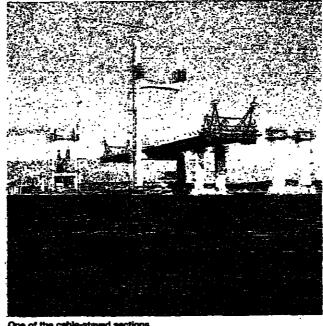
John Laing and GTM Entre-

pose the British and French construction companies, were heavily criticised by rivals for offering a cut price when they won the concession to build and operate the new Severn crossing in 1990.

The disappointed bidders, which included Trafalgar House, which had built the privately financed Dartford road toll-bridge across the River Thames, claimed Laing/GTM would be unable to build it for the price and that the project would suffer considerable cost over-runs.

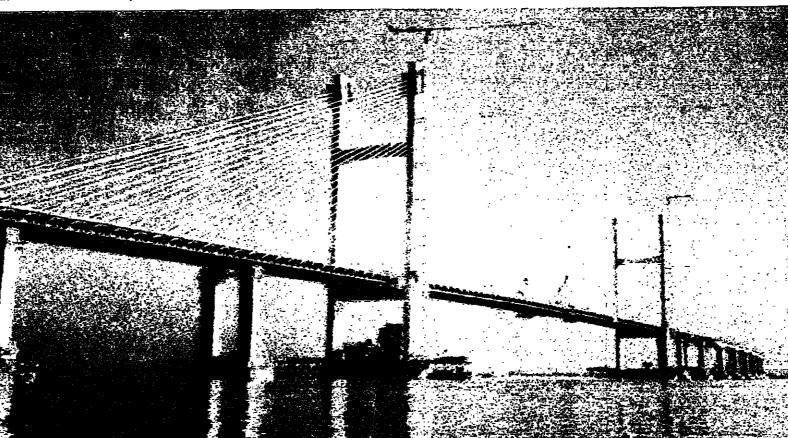
"The difficulties of operating in such an exacting environment cannot be over-stated."





One of the cabi





says Ian Jamieson operations manager. "It is not so much the tidal range but the speed of

the current of up to 9 knots

which makes conditions diffi-

cult." There was also the prob-

The cable stayed bridge is structurally complete

lem of strong winds which regularly force the existing Severn bridge to restrict traffic or even to close. "It always seems to be hit at bank holidays,"

The new bridge, designed by Halcrow/SEEE, the British and French consulting engineers. has a wind shield running its full length to ensure that one of the most important routes linking England and Wales is kept open, even in the worst

conditions. The contractors, to reduce the hazards of working in the open, decided to pre-fabricate ich as possible of the cable-stay bridge in on-shore

factory conditions. Purpose built concrete plants costing a combined £30m were established on both shores to manufacture the bridge piers and superstructure as well as the massive concrete caissons each weighing up to 2,000 tonnes on which the crossing

Huge jack-up barges were towed into position and legs lowered to the estuary floor to provide stability, while the caissons and bridge piers were lifted into place to an accuracy of 50mm, helped by satellite positioning equipment

Construction was further complicated by the presence of the 110-year-old brick-lined Severn rail tunnel under the mute of the new bridge on the English side of the estuary. Bridge plers were designed to transmit the structure's load to rock below the railway. Ground monitoring instruments have been installed in the tunnel to check for unusual movements.

The construction of the railway tunnel in the last century had liberated an underground water source called "The Great Spring" which produces 11m gallons a day, some of which is used in the nearby Whitbread

The designers and builders of the new bridge have had to ensure that the quality and flow of the water is not disturbed. Tests are conducted fortnightly and sent for analy-

sis to the brewery.

Navigation of the estuary

presented another difficult problem as the structure of the new and the old bridges would act as a barrier to radar signals



ork: (Vr) Norman Haste, Laing-GTM's project director 1992-95,

how problems were to be resolved.
"It is unusual to have so much time for preparation and the team took full advantage,"

says Jamieson. Another decision which reaped benefits, he says, was to employ directly all the 1,000 workers required for the job rather than sub-contract the work. This was technically more expensive in that we had to

for ships, of up to 6,500 tomes,

The solution has been to

develop a new radar system

using VHF radio signals from

three strategically placed on shore radar stations. The sys-tem developed by dB Electron

ics of Bootle is now being exported to other parts of the Much of the subsequent suc-

cess of the design and con-struction of the bridge is due to the studies and work conducted by consulting engineers G Maunsell and W S Atkins

appointed by the government

in 1984 to investigate the possi-bility of building a new cross-

ing.

Maunsell, which remains the

government's agent for the

project, was responsible for

engineering and soil studies

that established the concept

for the bridge and identified some of the eventual construc-

Ian Jamieson of Laing says

the two years grace given to

the consortium to prepare

detailed designs, procure

equipment and plan construc-

tion - while an Act of Parlia-

ment was passed to allow the

project to start - proved

studies provided by Halcrow/

SEEE meant that the contrac-

tors knew exactly what they would have to deal with arke

The detailed designs and

tion solutions.

invaluable.

using the river.

provide national insurance and other employee benefits but we gained in terms of loyalty and the quality of the workforce which I am convinced meant a lower over all cost," said Jamieson.

There were problems during construction, as with any large project, but these were mostly overcome.

At one stage, controls on a large gantry used to position sections of road deck went wrong, sending a deck unit in the wrong direction and damaging part of the completed roadway, which had to be replaced at a cost of several million pounds.

At the beginning of last year installation of the road deck was running 14 weeks late. A series of refinements to the process of putting the spars in place - "lots of small things, nothing spectacular" - meant that all of this leeway had been

made up by the autumn. Cynics may say that John Laing and GTM, each of which owns 35 per cent of the Severn River Crossing operating company, had every incentive to deliver on time and to budget. But this should not detract from a

Cardiff: 15 minutes from South Australia, Cape Town and the Napa Valley

No you haven't been drinking.

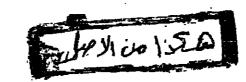
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Thanks to state-of-the-art 'New World' methods, Peter and Diana Andrews' Lianerch Vineyard produces over 20,000 bottles every year. All with their own unique character, under the house label of 'Cariad'.

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Comparie

() THE FINANCIAL TIMES LIMITED 1996

Wednesday May 15 1996

LEGAL DEFINITIONS

liquidate v. I a blind date, usually with a member of the Campaign For Real Ale 2 wind up the affairs (of a company) by ascertaining liabilities and apportioning assets, see ROWE & MAW: asap (ph 0171-248 4282)

Rowe & Maw LAWYERS FOR BUSINESS

IN BRIEF

100 mg

MedPartners to buy Caremark

MedPartners/Mullikin, the largest publicly traded physician-management company in the US, is to buy Caremark International, a leading healthcare company, for about \$2.5bn in stock. The deal is the latest in the consolidation sweeping the US healthcare sector, and the biggest in the rapidly growing area of physician practice management. Page 19

Parmalat plans L500bn rights issue Parmalat, the Italian dairy products and foods group, is planning a rights issue to raise at least L500bn (\$323.45m) to cut debt and fund further expansion, writes Andrew Hill in Milan. The com-pany yesterday announced proposals to issue up to 400m new shares at L1,250-L1,600 each, its first capital increase since 1993. The private family holding company which controls Parmalat is to underwrite at least 50 per cent of the issue. The quoted group said it was aiming to reach L5,500hn of turnover in 1996, compared with consolidated sales of L4,290bn last year. Net group profit increased from L102bn to Li36bn last year but parent company profit fell slightly and the dividend was cut to Li1 a share. against L13 for 1994. Group debt was L1,096bn at end-December 1995, against L961bn a year earlier.

MoDo down 28% amid pulp price gloom MoDo, the Swedish forestry products group, reported a 28 per cent fall in first-quarter profits and cast doubts on hopes that wood pulp prices were set to rebound. Page 16

Chargeurs unveils details of demerger Chargeurs, the French communications and textiles group, said its proposed demerger would be effective from June 24. Page 17

Fairfax tumbles 26% at nine months John Fairfax, the Australian newspaper publisher which has been the focus of long-running bid specu-lation, announced a 26.3 per cent fall in after-tax profits for the nine months to end-March, at A\$79.8m (US\$63.9m). Page 18

Asarco, MIM part company after 60 years Asarco, the US metals group, has sold its 15 per cent shareholding in MIM Holdings, the Australian mining company, for US\$331.2m, ending a relationship that dates back to the 1930s. Page 19

GA plans car insurance price rises General Accident, the Scotland-based composite insurer, pledged fresh action to reverse fierce price cutting in UK private motor insurance. It said further increases could follow a 4 per cent rise GA implemented last month. Page 20

PowerGen to announce £350m buy-back PowerGen, the UK generating group whose bid for Midlands Electricity was blocked by the government last month, is expected to announce plans to return more than £350m (\$532m) to shareholders through a share buy-back programme. Page 20

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WestLB plans new products for Emu

German bank to expand in London after 59% rise stockbroker Panmure Gordon,

Westdeutsche Landesbank, Germany's biggest public sector bank, plans further growth in its London-based investment banking activities and will spend up to DM200m (\$133m) in developing new products in readiness for European monetary union, Mr Friedel Neuber, chairman, said yesterday.
Despite uncertainties over

whether Emu would start on time in 1999, he said: "We are assuming that that the timetable will be met." West Merchant Bank, the UK investment banking subsidiary now strengthened

aimed to offer new foreign currency products to its clients.
WestLB has about 750 people in its UK investment banking unit including 250 at Panmure Gordon and planned further growth,
 Mr Hans Henning Offen, deputy chairman said. Two years ago, it had 350. West Merchant Bank was producing an "exceptionally pleasing" net return on capital of more than 30 per cent and expansion would be aimed at maintaining that level.

The bank also announced a steep 59 per cent rise in first-

quarter operating profits to DM400m but Mr Neuber said this pace could not be maintained over the year in view of financial market volatility and loan risks. But he expected the full 1996 to match 1995, when operating profits rose 58 per cent to DM1.11bn.

He was confident that current high capital spending - up 9 per cent last year to DM1.75bn, including growth in investment banking and Treasury operations would benefit future profits. WestLB intended to build up its position in Europe, especially to take advantage of opportunities

Mr Neuber said the bank's strong market share in D-Mark products was no longer enough to remain competitive. "Our customers - corporate clients, as well as institutional investors increasingly demand foreign cur-

rency products." The Panmure Gordon acquisi-tion had enhanced WestLB's position in non-German equities and research, with business in swaps (helped by the acquisition of a team from Deutsche Bank) and bonds being strengthened

DM200m spending on new investment banking products would mainly cover technical and software systems to support foreign currency business. But further investment to prepare West Merchant Bank for Emu could total several hundred million D-Marks". He said WestLB had so far spent nearly DM100m to expand West Merchant Bank.

WestLB also intended to build up its assets management activi-ties. It has DM50bn of funds under management. Last year's purchase of Banque d'Orsay had improved its position in France and growth was also planned in London, Mr Neuber said-

AT&T and Unisource in Europe alliance

AT&T, the largest US long distance phone operator, and Unisource, a consortium of European operators, have agreed to merge most of their operations

The merger will create a new company, AT&T-Unisource Services, which will be owned 60 per cent by Unisource and 40 per cent by AT&T. It will have two divisions: communications services; and multimedia and solu-

The venture will have about 5,000 people in Europe and more than \$1bn in revenues. Unisource comprises KPN of the Netherlands, Swiss Telecom, Telia of Sweden and Telefónica of Spain. The two groups have also agreed to pursue joint research and development, common technology and services, joint billing

and customer care.
A second company, AT&T-Unisource Investment, equally owned by the two groups, will be created to develop partnerships in Europe and make invest-ments. As part of the agreement, Unisource has an option to take a minority equity stake in AT&T

All of AT&T's European inter-ests with the exception of calling cards and bilateral agreements will be taken into the joint venture. The Unisource partners' national operations will remain independent but international operations will become part of the merged group.

The move, which had been anticipated for some months, is seen as an attempt to give new focus to a group which is failing to achieve the market presence of Concert, the joint venture between British Tele communications and MCI of the US, and Global One, the venture between Deutsche Telekom and France Télécom. All three groups are competing for the business of large interna-

Mr Francisco Ros, president and chief executive of Unisource. said: "Joining our two companies in this way will make it easier to do business with our

Mr Philip Barton, telecoms manager for the pharmaceutical company Zeneca and chairman of the association of leading telecoms users in Europe, welcomed the merger saying it would make it simpler for AT&T and Unisource to meet customers' requirements for diverse and sophisticated services.

HK Telecom up 14% and bullish on prospects

By John Ridding in Hong Kong

Hongkong Telecom yesterday announced an increase of more than 14 per cent in net profits to HK\$9.94bn (US\$1.3bn) for the year to the end of March, and gave an upbeat assessment of its prospects in the face of increasing competition.

At the announcement of the results, Dr Brian Smith, chairman of Cable and Wireless, dismissed speculation that the UK group was about to sell a stake in its lucrative Hong Kong subsidiary. "The issue has not arisen and certainly isn't in my immediate plans," he said.

Expectations of a restructuring of Hongkoug Telecom's share structure have been fuelled by the collapse of merger talks last month between British Telecommunications and C&W, and by a reorganisation in Hong Kong's aviation sector. The reorganisation, which saw Chinese companies take big stakes in Hong Kong airlines, has left telecoms as one of the few strategic business sectors without a large Chi-

nese stake. Mr Linus Cheung, Hongkong Telecom's chief executive, said the group's shareholding structure was irrelevant to its strategy of developing a role as a regional telecoms hub and diversifying its business activities.

Describing the 1995-96 results as encouraging, Mr Cheung said the company had resisted the rise in competition in the Hong Kong market and described an 'extremely promising" outlook. According to Mr Cheung, the operator's market share had been only slightly eroded by the arrival of three fixed-line competitors, which were granted licences last year.

Hongkong Telecom retains a monopoly on international direct dial calls until 2006. But revenues from international services, affected by the economic slowdown in China and Hong Kong, grew by a meagre 1.3 per cent to HK\$16.53bn. Part of the reason for the small increase, however. was an accounting change relating to the introduction of leasedline packages. Mr Cheung said the group was

seeking to reduce its dependence on international direct dial revenues and cited steady progress in this strategy. The operator's mobile telecoms division increased its customer base by 66 per cent to 270,000. This contributed to overall turnover of HK\$29.41bn, a rise of 9.3 per cent. industry analysts said the results were in line with forecasts and argued that further

Andrew Harrington, Мr regional telecoms analyst at Salomon Brothers, said the company would easily achieve its threeyear target, announced last year, of reducing its workforce by 2.500 to 13,500.

profits growth could be achieved

through continued efficiency

The rise in productivity restricted total operating costs to HK\$18.31bn during the year, a rise of 6.8 per cent. The resulting operating profit was HK\$11.09bn. Earnings per share increased 13.8 per cent to 88.8 cents, while a final dividend of 36.9 cents raised the total payout from 59.3 cents to 67.8 cents. Lex, Page 14

Allied Domecq slides 20%

By Roderick Oram, Consumer Industries Editor

Sir Christopher Hogg, Allied Domecq's new chairman, ruled out yesterday any strong action in the medium term to revive the international spirits and retailing group as it reported a 20 per cent fall in interim pre-tax profits to £321m (\$485m).

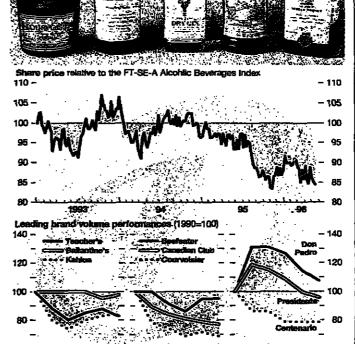
Demerger or other forms of "portfolio adjustment" were not his first priority, he told analysts. His emphasis instead was on belping existing management generate higher earnings. "This is a management that's as sure as hell doing a lot of work to improve its operating performance," he said later.

Allied's shares closed down 5p at 497p partly because some analysts were disappointed Sir Christopher unveiled no restructuring plans but mainly because Allied's spirits showed further deterioration. Analysts cut their year-end pre-tax profit forecasts by about £20m to about £565m. They expect trading profits to fall about 8 per cent this year.

Sir Christopher took the Allied chair last month with a formidable reputation for turning around companies such as Courtaulds. But unveiling an instant plan for Allied yesterday would have been contrary to his style, one analyst

The City of London is expecting at best only a slow recovery in Allied's earnings. Trading profits from spirits fell 21 per cent to £258m in the six months ended February.

Some factors were one-offs such as the change in year-end, devaluation of the Mexico peso and stock reductions by US wholesalers and retailers. As a result, first-half shipments to US wholesalers were down 15 per cent. But the underlying fall in spirits profits was probably about £15m, one analyst estimated. almost double his forecast.



60 1990 91 92 93 94 95 90 91 92 93 94 95 Sources: FT Extel, SBC Warburg, Drinks Internet

Mr Tony Hales, chief executive. said the group had increased marketing spend on spirits and wines by 5 per cent in the first half. It also planned to revive some brands with large increases in advertising. The budget for Beefeater gin in the US, for example, will rise 80 per cent this year.

Trading profits from retailing mainly UK pubs - were up £2m

at £108m. Profits at Carlsberg-Tetley, its UK brewing joint venture, rose £3m to £25m. Volume was down 3 per cent but its main brands were up 13 per cent. The group declared an interim dividend of 9.44p. The change in year-end meant there was no comparable dividend. Earnings per share fell 23 per cent to 19.2p. Lex, Page 14

Barry Riley

Tokyo and the art of hedge maintenance



Y7.000bn (\$66bn) in net purchases of Japanese equities during the fiscal year ended March, including the latter month. This has represented a massive commitment by global (especially US) investors to the Tokyo market's recovery

But has it been worthwhile? True, after bottoming out at the end of last June the Tokyo market showed an impressive 42 per cent recovery up to the recent late-April high. But that was in terms of yen, and you had to be very smart to buy the stock market at the midsummer low.

If you had bought exactly a year ago, the current profit on equities in local currency would have been 23 per cent but the loss on the yen to a dollar-based investor would have been 18 per cent, it has therefore been essential to hedge the yen.

Curiously, the 10-year Japanese government bond yield is just about exactly where it was in May last year, at around 3.4 per cent - although it has been down to 2.8 per cent mean-

Robert Fleming's Tokyo-based economist Richard Werner, who a year ago correctly predicted the Bank of Japan's liquidity boost which sent the yen tumbling, is now forecasting more of the

As last year, he says, the key movements will come in the third quarter, with the yen buckling to 120 to the dollar and the Nikket advancing towards 25,000. Again, you do not need even a pocket calculator to work out that only the currency hedgers will Japan than outside, so inflation win.

Recently, however, there have been fears about a recovery of the yen. Having bottomed at nearly 109 to the dollar in mid-April the yen has scared its bears (and further confused the Japanese institutions wondering ner-vously whether they should buy dollar bonds yielding 7 per cent) by rallying to about 105.

But Mr Werner focuses on liquidity, which he says contin-ues to be plentiful in Japan while being quite tight in the US. Risk-seeking

foreigners have held the Japanese stock market together during a disturbed period

Therefore the dollar must rise against the yen. In Japan, not only is the BoJ printing money quite fast but the banks are at last recovering from shell-shock and are starting to create net new credit again. Strong overall liquidity expansion will therefore push Japanese GDP growth towards 4 per cent.

Will this scare the BoJ into an early rise in official short-term interest rates? Commercial bank base rates are already edging up slightly. But the BoJ will not move before September, Mr Werner thinks. The BoJ is satisfied that essential structural changes are taking place within the Japanese economy (which until a year ago it was not).

Prices remain higher inside

depreciation - at least, not for the foreseeable future. But a resumption of solid economic growth will be bad news for bonds in due course. There remain some problems

with this analysis, however. The Japanese current account surplus may have been falling but it continues to be large (some \$900n annually) and the Americans might not simply stand by and watch the yen fall well outside a trading range of, say,

105-110. As for the stock market, risk seeking foreigners have held it together during a disturbed period but risk-averse domestic investors are now required to

take up the burden. They may be the pension funds now firing life offices and hiring more aggressive foreign managers, or perhaps the individual investors who have recently been showing just a flicker of interest.

But without vigorous domestic take-up the foreigners may lose patience. Thus the London-listed closed-end investment trusts specialising in Japan have slipped slightly from their recent premi-ums to asset value, and Gartmore's Select Japanese offering attracted a rather disappointing £20m (though the Atlantis Japan Growth Fund did well).

Meanwhile there is the threat of massive domestic supply from equity-hungry banks which are said to want \$30bn quite soon, and also from the Japanese gov-ernment which hopes to unload railway company stakes worth upwards of \$15bn.

The economy is on the move again, but Japan will take many years to clamber out of the financial hole it has dug for itself.

This announcement appears as a matter of record only



23.8 million ordinary shares have been converted into American Depositary Shares and privately sold to international institutional investors in the secondary market.

The transaction was initiated and managed by Alfred Berg.

March 1996

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FIRST TRUST OF MEW YORK as Societas Fiscal Agent Dated; April 29, 1986

Notice of Partial Redemotion **ANSETT AIRCRAFT FINANCE LTD** USD 185,900,000 Floating Rate Notes due 2001

Notice is hereby given that pursuant to paragraph 6-(D) Mandatory to paragraph 6.(D) "Mandatory Redemption by the Issuer in Part by Certain Interest Payment Dates" of Notes. the Terms and Conditions of No the following Bonds in the principal amount of USD 10,410,000 have been drawn by lot and are due for redemption at 190% plus accrued interests at the offices of the principal paying agent on the interest payment date 25th June, 1998:

No. 1042 to No. 1132 included No. 4378 to No. 4567 included Interest will cease on the Bonds called for redemption on and after the Redemption Date.

Payment will be made upon presentation and sumender of the Bonds, together with ell appurtenant coupons maturing subsequent to the Redemption Date. The nominal amount remaining in circulation after 25th June, 1996 amounts to USD 112,150,000.

BND The Fiscal Agent Basesse Mattematic de Parts (Lucembürg) S.A.

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Standard Chartered PLC

US\$300,000,000 Undated Primary Capital Floating Rate Notes (Series 2)

In accordance with the provisions of the Notes, notice is hereby given that for the six months period (184 days) from 15th May 1996 to 15th November 1996, the Notes will carry interest at the rate of 5.87 per cent

The interest payment date will be 15th November 1996. Payment, which will amount to US\$300.02 per US\$10,000 Note and US\$1,500.11 per US\$50,000 Note, will be made against surrender of Coupon No.22.

> West Merchant Bank Limited Agent Bank

COMPANIES AND FINANCE: EUROPE

MoDo damps pulp price hopes

By Hugh Carnegy in Stockholm

McDo, the Swedish forestry products group, yesterday cast doubts on industry hopes that wood pulp prices were set to rebound from a recent collapse, as it reported a 28 per cent fall in first-quarter profits Pre-tax profits fell from SKr1.3hn in the first three months of last year to SKr858m (\$126.5m) as lower demand and price erosion hit performance. The result was better than market expectations - but would have been SKr300m lower without foreign exchange hedging, which

the Swedish krona since last Hardest hit of MoDo's main divisions was the unit covering high". He said it would be diffi-

shielded MoDo from the effects of a big increase in the value of

fine papers and pulp, which saw operating profits tumble from SKr548m to SKr257m due to poor demand and falling

Mr Bengt Pettersson, chief executive, said he believed prices for pulp, the main raw material for most paper products, had reached bottom. The benchmark long-fibre pulp produced from European and North American forests, for example, had crashed from \$1,000 a tonne last September to below \$500. At least two big producers have said they planned to raise prices to \$560 a tonne from June 1.

company is a net seller of pulp, said pulp stocks in North America and Scandinavia. standing at more than 2m tonnes, remained "extremely

But Mr Pettersson, whose

Echoing comments this week from one of the industry's leading consultants, the Finnish company Jaakko Pōyry, Mr Pettersson said "Norscan" stocks had reached 2.5m tonnes in February, taking

world stocks to 4m tonnes.

There had been a reduction in

March of around 400,000, he

cult to push through price

estimated But be added: "The Norscan stocks must come down to 1.5m tonnes before there can be stable price rises." MoDo's fine paper and pulp

division reported a fall in sales in the first quarter from SKr2.4bn last time to SKr1.9bn. Like pulp, fine papers suffered from lower sales and falling prices, although the price ero-sion was not as dramatic as for

Group sales were down 8 per cent from SKr5.7bn to SKr5.2bn, and operating profits fell from SKrl 4bn to SKr990m. The company noted, how-

ever, that group sales were slightly higher in the first quarter than in the fourth quarter of 1995, and profits were only 4 per cent below the level of the previous quarter. MoDo's printing papers divi-

sion returned a stronger per-formance during the period than in the first quarter last year, chiefly because of good demand for newsprint and uncoated magazine papers.

Newsprint prices have risen strongly since a year ago, but MoDo warned of growing pressure on price levels. Division sales rose from SKr1.5bn to SKr1.7bn and operating profits jumped from SKr277m to

ditanstalt last year because of

political opposition in Austria,

was asked to put together a Sch9bn underwriting consor-

tium and to lead a secondary

public offering for part of the

government's stake, the

If such a deal came through,

it would also boost the role of

First Austrian in the consor-

NEWS DIGEST

New products drive 44% surge at SAP

SAP, the fast-growing German software group, ye reported 1995 net profits of DM405m (\$264.1m), a 44 per cent increase over a year earlier, and said it was upbeat about the remainder of 1996. "SAP has the strength and the ability to maintain its absolute leadership in the market for applied software," said Mr Dietmar Hopp, chief executive. Last month the group reported a 62 per cent rise in first-quarter pre-tax profits, to DM117m.

Mr Hopp said the group once again expected to double its sales this year in Japan, one of its three core markets with Germany and the US, where turnover totalled DM118m last year. He said the strong sales growth in 1995 – up 47 per cent to DM2.69bn, according to figures released last month - had been driven by increased demand for the company's R/3 software, whose sales rose 69 per cent last year. R/3 combines a series of specialist modules for various business areas.

About 72 per cent of turnover in 1995 came from sales of new products, like R/3, while sales of consultancy and other services accounted for about 19 per cent of overall sales. SAP recorded sales of DM225m, 8 per cent of overall sales, from the provision of schooling services. The group was particularly successful in the US last year, doubling its sales to where they accounted for a third of the total. The percentage of business done outside Germany rose to 70 per cent from 65 per cent a Michael Lindemann, Boni

Thomson tube arm in AEG buy

Thomson Tubes Electroniques (TTE) is taking over the electronic tube business of AEG, the Daimler-Benz subsidiary, making it the world leader in the market with turnover of FFr1.75m (\$337.4m) and 2,500 employees. In payment, AEG will take a 12.5 per cent stake in TTE, a subsidiary of Thomson-CSF which, like other parts of the Thomson group, is slated for privatisation this year. TTE bought the tube business of ABB and Siemens in 1993 and launched a joint venture in China this year.

The takeover is typical of Thomson's strategy of making acquisitions to maintain turnover in declining markets. Mr Henri Magnan, the head of TTE, said yesterday the highly specialised electronic tube market was being eroded by falling defence orders and competition from solid state transistors. But TTE would maintain its strategy of developing new applications for plasma screens, medical radiology and elecommunications, he said.

The Matra defence division of Lagardère and the Alcatel telecommunications and engineering group are vying to buy Thomson. Mr Magnan expressed no preference between these potential buyers, but noted that defence now only provided 20 per cent of business for TTE, whose telecommunications activity had grown rapidly. David Buchan, Paris

Canal Plus subscriptions rise

Canal Plus, the French pay television group, yesterday announced first-quarter revenues ahead 7.9 per cent to FFr2.7bn following a big rise in subscriptions for its services. Subscriptions over the first three months last year rose 11.5 per cent to FFr2.2bn, with 3.5 per cent growth in advertising and sponsoring, to FFr117m. There was a 9.4 per cent fall in other revenues, including a drop in business from some of the group's production subsidiaries.

Canal Plus reported a 5.3 per cent rise in French domestic subscribers to its basic encrypted television service, to 4.1m, during the first three months of the year, and a 4.4 per cent rise, to 246,000, among institutional subscribers. Outside France, average subscriptions rose 26.2 per cent.

Creditanstalt urges group to lift bid close to GE Capital bought shares to prepare a bid by the said. The Swiss bank, which abandoned its own bid for Cre-

By Eric Frey in Vienna

Creditanstalt yesterday urged an international consortium to raise its bid for a majority stake in the Austrian stateowned bank, because of a sharp rise in its share price.

Mr Walter Fremuth, chairman of the supervisory board, said he expected the consortium led by EA-Generall, the Austrian subsidiary of the Italian insurer, to resume negotiations with the government over its 70 per cent voting

By Andrew Jack in Paris

The French government

yesterday announced FFr858m

(\$139m) in additional support

for Société Marseillaise de

Crédit, the state-owned

regional banking group

The recapitalisation, which

comes on top of FFrl.4bn pro-

vided by the state in the past

two years, is the latest in a

series of government-funded

as Marseillaise de Crédit

financial rescue schemes.

earmarked for privatisation.

stalt stock since the beginning of the year has boosted the market price to yesterday's close of Sch747 The original bid valued the

70 per cent stake at Sch13.7bn (\$1.27bn), while the current market value is Sch15bn. J.P. Morgan, which organised a failed public tender for Creditanstalt last autumn, also added a control premium for an estimated price range of Sch17.6hn and Sch18.8hn, or Sch880 to Sch940 a share.

The recent rise in Creditan-Last year, the consortium stalt's stock price came amid offered Sch684 a common speculation that investors

FFr857m - after provisions on

loans to small business and the

The state said the new

money was needed to allow the

bank to reach internationally

agreed solvency limits, and

was conditional on measures

It has called for a reduction

being put in place to prepare it

in shareholders' funds, a pro-

gramme of asset sales in non-

core activities, and continued

efforts to cut operating costs

and reduce exposure to lending

property sector - after losses

of FFr1.25bn in 1994.

for a rapid sale.

Bank. Commerzbank of Germany and several industrial

US group for the bank.

The price rise has put the

consortium in a quandary. It

has made the only official offer

and enjoys strong political

backing, but some of its mem-

bers lack the resources to

increase the bid. The group also includes First Austrian

First Austrian appeared to have held preliminary talks with Credit Suisse to overcome the impasse and strengthen the bid. Vienna banking sources

A sale of the state's shares is

being planned for this autumn

by the new head of the bank,

Mr Pierre Habib-Deloncle, who

took over after the abrupt

departure of Mr Jean Matouk

Marseillaise de Crédit

reported banking revenues

almost unchanged at FFr1.1bn

for the year at the consolidated

level, and operating losses of

FFr920.4m, compared with

losses of FFr1.2bn in 1994. Cli-

ent deposits were FFr17.6bn

The bank said that once pri-

vatised, and with adequate

and net loans FFr15.8hn.

late last vear.

tium and give it a larger role in Creditanstalt's future. Separately, Creditanstalt reported a 45 per cent jump in first-quarter operating profit from Schl.11hn to Schl.61hn.

sources said.

Further support for Marseillaise de Crédit shareholders' funds, it would fulfil its double role as a

regional bank and a bank for

the Mediterranean.

The government this months stressed it would support the FFr260bn in bonds issued by Crédit Foncier de France, a property lender which is quoted on the stock market and has top management appointed by the state. The institution reported

losses of FFr10.8bn after taking heavy provisions. It also announced it was

looking for a new financial partner.

unveiled losses for 1995 of risks. LEHMAN BROTHERS PORTUGAL GROWTH FUND LIMITED (a company incorporated with limited liability in and under the laws of Jersey with registered number 40503)

NOTICE OF EXTRAORDINARY GENERAL MEETING

NOTICE IS HEREBY GIVEN that an Extraordinary General Meeting of Lehman Brothers Portugal Growth Fund Limited (the "Com will be held at Chase House, Grenville Street, St Helier, Jersey, Channel Islands on 6th June, 1996 at 10.00 am for the purpose of considering and, if thought fit, passing the following special resolutions: THAT

- 1. the Company be placed into summary liquidation forthwith.
- 2. subject to Resolution No. 1 above being passed:-
- (a) William J Perchard of Coopers & Lybrand of Twenty Two Colomberle, St Helier, Jersey, Channel Islands be appointed as the liquidator (the "Liquidator") of the Company;
- (b) the Liquidator be paid the sum of £6,000 upon appointment, and such further sums as are agreed by shareholders in general meeting, together with his reasonable out-of-pocket expenses and proper disbursements incurred by him in connection with the liquidation and the Liquidator be indemnified by the Company against all judgments, fines, amounts paid in settlement, and legal fees incurred by the Liquidator as a result of the liquidation of the Company unless it shall have been determined that such costs were the result of wilful default, bad faith or negligence on the part of the Liquidator or the reckless disregard of the Liquidator's duties;
- (c) the appointment of J. Henry Schroder & Co. Limited ("Schroders") as Special Realisation Agent of the Company pursuant to the Special Realisation Agency Agreement dated 14th May 1996 between the Company, Schroders, the Liquidator, The Chase Manhattan Bank, N.A. and Chase Bank & Trust Company (CL) Limited be and is hereby approved and ratified and the terms of the Special Realisation Agency Agreement be approved and ratified;
- (d) the Liquidator be authorised to ratify the appointment of Schroders as Special Realisation Agent to the Company, to adopt the terms of the Special Realisation Agency Agreement on behalf of the Company and to execute the Ratification Letter attached to the Special Realisation Agency Agreement effecting such ratification and to carry into effect the Special Realisation Agency Agreement on
- (e) the London Stock Exchange Limited be notified immediately of the foregoing special resolutions and that Collins Stewart & Co. be authorised to make such notification and to apply for the cancellation of the listing on the Official List of the London Stock Exchange Limited of the Company's participating redeemable preference shares (the "Shares") and the international depositary receipts relating to the Shares.

Registered Office: Chase House

Grenville Street St Helier Jersey JE4 8TH

Channel Islands

By Order of the Board Chase Bank & Trust Company (CI) Limited Secretary 14 May 1996

of sthemey or other methonsy, if any, under which they are superclass a somewally creating copy of the power of an risle Surges, St Heber, Jensey, Channel Islands, so as to arrive not later than 48 hours before the time appearated for 1910th than one wate seed and, if he votes, use all his water cast or cast all the votes he was as the same way.

Voting arrangements for IDR Holders

IDR Holders who wish to vote must follow the procedure explained hereunder.

IDR Holders must deliver the IDRs to the Depositary at the latest on 3rd June, 1996 at the address given below (attention Securities Department - telephone 322 508 8642 - telex 21752 MORBK B), instruct the Depositary as to the manner in which votes be cast, and indicate to whom the IDRs should be returned after the meeting.

Instruct Euroclear or CEDEL at the latest on 31st May 1996 to block the number of shares for which they want to vote and to vote on their behalf. IDR Holders who wish to vote are also requested to transfer to Morgan Guaranty Trust Company of New York, New York for account 670-01-422 of Morgan Guaranty Trust Company of New York, Brussels, a fee of US\$3 per IDR in respect of which a vote is cast.

Persons requiring further information on the above should contact: Ann Williams at Western Asset Global Management (Jersey) Limited, Chase House, Grenville Street, St Helier, Jersey, Channel Islands, Telephone 01534 875560.

Morgan Guaranty Trust Company of New York Avenue des Arts 35

Morgan Guaranty Trust Company of New York

PO Box 161 60 Victoria Embankment London EC4 OJP

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Mainzer Landstrasse 46 D-6000 Frankfurt-am Main We are pleased to announce that J.P. Morgan has reached an agreement in principle with Computer Sciences Corporation (CSC), Andersen Consulting. AT&T Solutions, and Office to Parpai to Interpreted a place to construct one to 11 learns of the business and the construction of the construction Bell Atlantic Network Integration to form the Pinnacle Alliance - a strategic technology alliance created to supply key parts of Morgan's global technology. The alliance - the first of its kind - is designed to expand our access to world-class technological resources,

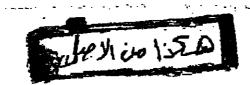
JPMorgan

and the first of

leader in global finance.

make technology costs more variable, and

build J.P. Morgan's competitive strength as a

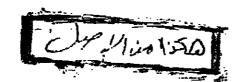


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COMPANIES AND FINANCE: EUROPE

Model launch helps brighten BMW outlook

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BMW, the German motor group, has been boosted by the introduction of a new 5-series model, after disappointing sales in the first three months of this year. The company said yesterday April sales had shown marked improvement, underlining its optimistic forecasts for the rest of the 1996.

Mr Bernd Pischetsrieder. chief executive, told the annual meeting in Munich that the improved April figures were mainly due to the successful introduction of the new 5-series BMW. The changeover to the new model was blamed for slowing sales in the first three months.

Sales for the first four months rose 6 per cent to DM16.3bn (\$10.6bn), from DM15.4bn during the same period a year earlier. Mr Pisschetsrieder said the "excellent" flow of new orders gave BMW every reason to be confident about the rest of the year.

BMW issued no figures for April, but Mr Klaus-Jürgen Melzner, analyst at Deutsche Bank in Frankfurt, estimated that the group had increased

This is much better than the 12.2 per cent increase in new car registrations in western Europe during April which the Association of European Car Manufacturers announced

yesterday. Mr Melzner said the introduction of the 5-series, and improved sales overall, would ensure that BMW profits this year would be much better than last year's DM692m

However, he said he was more "hesitant" about the prospects for 1997, given BMW's plans to introduce a new 3-series model. Since the 3-series makes up 70 per cent of BMW sales, and sales always slow ahead of model changes, 1997 results were difficult to predict. Mr Melzner said.

Overall, the BMW group, including Rover in the UK, increased deliveries 4 per cent in the first four months of this year from 349,816 to 363,000. BMW deliveries remained

unchanged compared with 1995, while Rover deliveries rose 9 per cent to 162,000 cars, from 148,925. Deliveries of BMW motorcycles fell 2 per cent from 19,500 to 19,046.

Chargeurs unveils details of demerger

Chargeurs, the French communications and textiles group, said yesterday its pro-posed demerger into two sepa-rate quoted businesses would be effective from June 24. Pathé will take on its com-munications and media inter-

sts, including a 17 per cent stake in BSkyB and a 20 per cent stake in the Canalsatellite broadcasting network. It will receive not assets to the value of PFr3.9bn (\$751.9m), after total debts of FFr1.5bn. It made pro forma losses for 1995 of

Chargeurs International.

which controls the textiles and surface coatings businesses, Chargeurs group of FFr3.3bn, including debts of FFr397m, It suffered pro forma losses for 1995 of FF165m.

Those assets or liabilities not clearly identified with one or the other of the two groups will be split, 54 per cent to Pathe and 46 per cent to Chargeurs International. Under the deal's terms. announced earlier this year, existing investors will receive

one Pathé share and one Chargeurs International share for each existing Chargeurs share. Mr Jérôme Seydoux, chairChargeurs demerger

E Chargeurs International for Pro torma accounts FFr m 1995 1994 1993 8.613 10.504 10,067 Total assets Net profit (loss) 277 Pathé (communicatio Total assets

man, told a meeting of analysts yesterday that Chargeurs was a "strange animal", split between its textiles and media interests. This partly explained why its shares traded at a discount to its asset value.

He saw no reason why

tribution business.
Under the agreement reached with French tax 7.171

He said levels of debt within Pathé would be substantially reduced by the end of this year. He would not specify

shares of the new Pathé group

should be discounted. "We are

now purely a communications

although he said Chargeurs' remaining stake in Danone, the French agro-food group, was likely to be disposed of. Chargeurs has announced it wants to sell its Walon car dis-

authorities which allowed the demerger to take place. Mr Seydoux must retain his shareholding in the two groups for the next five years. Mr Seydoux said he expected

Liberation, the left-wing daily newspaper in which his group now owns a 65 per cent interest, to return to break-even

May 1995

during 1997. He said it was use ful for Pathé to keep "a foothold" in the print media. However, if it did not meet financial targets, "measures"

Ahold lifts first-quarter sales

By David Brown in Amsterdam

Ahold, the Dutch-based food retailer that operates in the Netherlands and the US, yes-terday revealed a 10.9 per cent rise in first-quarter sales to Fl 9.5bn (\$5.5bn). It said net profits had also advanced. Abold said operating results had climbed in all European

and US operations, but declined to give details. Sales in the US advanced 15.8 per cent to \$2.8bn, while Dutch turnover was up 3 per cent to Fl 4.4bn.

Mr Cees van der Hoeven, Ahold president, yesterday also outlined plans for expansion in east Asia, and said new pilot shops would be opened in Indonesia later this year and in Shanghai by early 1997. He said Ahold was in talks on the launch of supermarket operations in Thailand, Malaysia, and Singapore, with possible local partners.

Figures for Abold's Stop & Shop acquisition in the US were not included in these figures. However, the deal, and an associated share issue. should be finalised in 1996, Ahold said. The tender offer has been extended by two weeks to May 31 to allow the US Federal Trade Commission to complete a review of the deal. Ahold said the FTC had requested further information.

Earlier, Ahold reported progress on resolving disagreements with the international Brotherhood of Teamsters, the US union that has publicly criticised the company's plans to introduce a new distribution system at the possible cost of

Agnellis agree Fiat stake buy

Ifi and Ifil, the two quoted holding companies of the Agnelli family, have formally agreed to buy Alcatel Alsthom's 2 per cent stake in Fiat, the automotive and industrial group, for about L350bn

Alcatel, the French telecommunications and engineering group, indicated last year it was ready to sell the Fiat stake as part of a radical restructuring initiated by Mr Serge Tchuruk, the group's chairman. The

Agnelli family, which founded Fiat and still controls the company through Ifi and Ifil. was always the most likely buyer. The three companies said yesterday they had agreed a

price of L5,300 a share, the average share price during April and a slight premium to yesterday's close of L5,244. Alcatel raised its Fiat stake to 2 per cent in 1993 when it bought 18m Fiat shares at L7,000 each as part of the 15,000bn cash raising package

which helped Fiat pull out of

1 per cent of Fiat, leaving Ifi with a 19 per cent stake in the carmaker, and Ifil with a 13.8 per cent stake. Ifi owns just over 50 per cent of IGI. Mr Giovanni Agnelli, honor

Ifi and Ifil will each acquire

ary president of Fiat and chairman of Ifi, said the transaction was an indication of Ifi and Ifil's confidence in Fiat's future. Last month, Fiat announced a fall in pre-tax profits for the first three months of this year and said operating margins were down on the same period of of 1995

Vattenfall and Statoil pounce on spun-off Hafslund

By Hugh Carnegy in Stockholm

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Two of Scandinavia's biggest energy concerns - Norway's Statoil and Sweden's Vattenfall pounced on the Norwegian hydro-power producer Hafslund on its first day as a standalone company yesterday, each buying a strategic stake.

The purchases were the latest moves in a rapid series of restructurings under way in the Nordic energy sector, following the deregulation of the Norwegian, Swedish and Finnish energy markets.

Statoil, the state-owned oil company, snapped up a 12.3 consumption, was in line with per cent stake and Vattenfall, the region's biggest electricity producer, bought a 10.1 per cent shareholding on the day Hafslund was listed on the Oslo bourse following the

demerger of Hafslund Nyco med. Hafslund and Nycomed the latter a pharmaceuticals group, were spun off to the old company's shareholders.

At yesterday's share price of NKr50, the Statoil purchase of 11.5m shares was worth NKr575m (\$87.3m). It had previously held a 1.1 per cent stake in Hafslund Nycomed. Vattenfall declined to say

how much it had paid for its shareholding, but said it was beneath the opening day market price. Statoil said its stake in Hafslund, which produces 2.3 per

cent of Norway's electricity its commitment to energy production and distribution. Vattenfall, also state-owned

said it saw opportunities for joint projects and co-operation

with Hafslund.

INVESTOR AB

INVESTOR INTERNATIONAL PLACEMENTS LIMITED

NOTICE TO HOLDERS OF ECU 200,000,000 7%% SECURED EXCHANGEABLE BONDS DUE 2001 ISSUED BY INVESTOR INTERNATIONAL PLACEMENTS LIMITED (THE "ECU BONDS") AND TO HOLDERS OF 8% CONVERTIBLE SUBORDINATED DEBENTURES DUE 2001 ISSUED BY INVESTOR AB (THE "SEK DEBENTURES")

On 14th May, 1996, the Annual General Meeting (the "AGM") of Investor AB ("Investor") resolved, inter alia, as follows:

(i) to pay, in addition to an ordinary dividend of SEK 9 per Investor share, a special cash dividend of SEK 20 and to distribute one

warrant per Investor share, five such warrants (the "Warrants" entitling the warrantholder to acquire one Series B-Share in Seanis AB for SEK 180 during a three year period (all such dividends with a record date of 3rd June, 1996);

(ii) to make certain amendments to the terms and conditions of the SEK Debentures to enable the conversion price to be recalculated following the resolutions referred to above; and (iii) to make further amendments to the terms and conditions of the SEK

Debentures such that the period during which the shares issued upon conversion of the SEK Debentures are entitled to the dividends referred to above be extended to 24th May, 1996. The above amendments to the terms and conditions of the SEE

Debentures will also indirectly apply to the ECU Bonds. Holders of SEK Debentures are informed that if they wish to participate as shareholders in the ordinary dividend, special cash dividend and distribution of Warrants referred to above (the "Distributions"), they must file a request for conversion of their SEK Debentures with Skandinaviaka Enskilds Banken conversion of their SEE. Debentures with Skandinaviaka Enskilda Banken at the address specified below no later than 24th May, 1996. Holders of ECU Bonds are informed that if they wish to participate as shareholders in the Distributions, they must file a notice of exchange of their ECU Bonds in accordance with the terms and conditions of the ECU Bonds with one of the Paying and Exchange Agents at the addresses specified below no later than noon (local time) on 23rd May, 1996.

The new conversion price and the new exchange price which are to apply to SEK Debentures and ECU Bonds, respectively, converted or exchanged (as the case may be) after the above deadlines, will inter alia be based upon trading prices of investor shares and the Warrants during a period following the ACM and will be determined in mid-July 1996. Such resalculated conversion price will be announced shortly after such determination.

conversion price will be announced shortly after such determination.

Copies of the notice convening the AGM, the amendments to the terms and conditions of the SEK Debentures and the Information Memorandum concerning the Warrants will be available for inspection at the offices of the Paying and Exchange Agents and Skandinaviska Enakilda Banken specified below. Holders of the SEK Debentures should address any other queries to Skandinaviska Enakilda Banken and bolders of the ECU Bonds should address any other queries to the Paying and Exchange Agents.

Dated 15th May, 1996 Investor AB

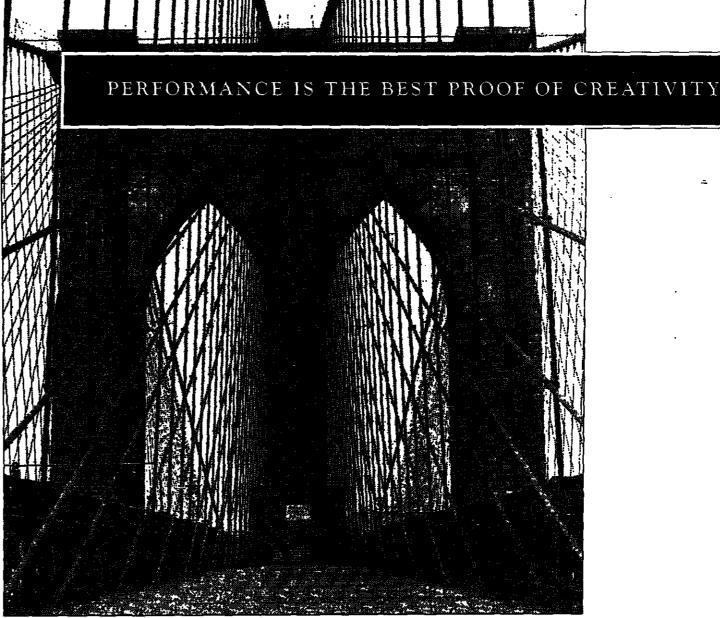
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PAYING AND EXCHANGE AGENTS FOR THE BONDS

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of New York 60 Victoria Embankment London EC4 0JP

14 Rue Aldringen L-2951 Luxembourg THIS NOTICE IS IMPORTANT AND REQUIRES YOUR IMMEDIATE ATTENTION. IF YOU ARE IN ANY DOUBT AS TO THE ACTION YOU SHOULD TAKE, YOU SHOULD IMMEDIATELY CONSULT YOUR STOCKBROKER, BANK MANAGER, SOLICITOR, ACCOUNTANT OR OTHER INDEPENDENT ADVISER DULY AUTHORISED UNDER THE FINANCIAL SERVICES ACT 1986.



Bankers Trust has earned a reputation for being the most innovative of the truly global financial services firms. And while this appreciation of our firm's creativity and resourcefulness is something we value highly, we believe that performanceperformance in terms of adding value in collaboration with our clients-is the real measure of creativity. In publications like this one, we'll discuss the collaborative processes by which our firm builds value through a variety of financial services innovations. Because financial performance is one of the more quantifiable things in this world, we'll use as examples specific accomplishments we've made with our clients across different service areas and through our different offices around the world. In these discussions, we hope to give more people the sort of understanding of the firm that our clients have. Your reactions and opinions are welcome.

> **≜** Bankers Trust Architects of Value

Basken Tree New York Corporation and as Affiliand Company

JAPANESE CORPORATE DIGEST

Daiwa House up 2%

but upbeat on 1996

Daiwa House Industry, Japan's second largest house builder, yesterday reported a slower than expected profits recovery last

year but forecast a stronger upturn in the current 12 months, helped by increased demand from a reviving domestic economy. Daiwa House, traditionally the first construction

group to divulge its results in the annual reporting season, said unconsolidated recurring profits – before tax and extraordinary items – rose only 2 per cent to Y70.04bn (\$667m)

prefabricated steel-frame homes, Daiwa House's core business with 60 per cent of sales. Orders overall rose 11.6 per cent, but

much of that improvement failed to reach the bottom line a

because of intense price competition in the general construction market, from which Daiwa House derived a quarter of sales, said Mr Takashi Hashimoto, equity analyst at

In addition, Daiwa House took on increased administration

and marketing expenses to cope with the sharp rise in housing demand after the Kobe earthquake in January 1995. The full

revenues from Kobe reconstruction would not show through

year to next March, on a rise in turnover up 9.6 per cent to

Yi. 150bn. After extraordinary items, earnings fell last year from Y78.73 per share to Y75.02, from which Daiwa House will

William Dawkins, Tolqyo

until later this year, said Mr Hashimoto. Daiwa House says demand is now increasing for warehouses, where the cost of sales is lower than in family homes. For that reason, it forecasts a 9.9 per cent rise to Y77bn in recurring profit for the

in the year to March, on sales up 8.4 per cent to Y1,049.7bn.

Profits came in slightly below market expectations, but

nevertheless marked a significant improvement on the

Leading the sales increase was a rise in demand for

previous year's 8.6 per cent decline.

Salomon Brothers in Tokyo.

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Fairfax tumbles 26% at nine months

John Fairfax, the Australian newspaper publisher which has been the focus of long-running bid speculation, yesterday announced a 26.3 per cent fall in after-tax profits for the nine months to end-March, at A\$79.8m (US\$63.9m). In the same period of 1994-95, it made A\$108.3m. The group also warned of a drop of 20 to 25 per

cent in full-year earnings. At the interim stage, Fairfax had posted an after-tax profit of A\$62.4m, down from A\$81.3m a year earlier. This suggests that profits in the third quarter alone fell by around 35 per cent.

The company said that revenue for the nine months was up by 7.2 per cent, to A\$750m, a gain attributed to increased

Shareholders in Commonwealth Bank, the Australian

commercial bank, yesterday

approved plans for a A\$1bn

(US\$800m) buy-back of about

one-tenth of the group's equity. The buy-back will be under-

taken in conjunction with the

sale of the federal govern-

ment's remaining 50.4 per cent stake in the institution, proba-bly in the coming months. If

the stake were sold in one

tranche, this privatisation -

estimated to raise over A\$4bn for government coffers - would new operations, notably the recently-acquired Australian

The nine-month profits downturn was also exagger-ated by higher interest charges of A\$29.3m, against A\$27m, and increased depreciation and amortisation costs of A\$29.5m. up from A\$20.3m. Earnings before depreciation,

interest and tax were down by just over 10 per cent compared with the first three-quarters of 1994-95, at A\$187.8m.

But Fairfax admitted that the third quarter's trading saw a deterioration from the already-evident weakness of the first six months. "The softness in the economy was further compounded by the impending announcement of a federal election...as a consequence most of the company's major publications recorded lower advertising

taken in Australia.

But while the huv-back

scheme won overwhelming

backing at an extraordinary

meeting in Sydney, numerous

small shareholders raised doubts about the plan.

One investor suggested that

if the bank was "awash with capital", it would be better to

give shareholders a special div-idend. Another questioned whether it would be preferable

to conduct the buy-back after

the government had sold its

shares - thus providing sup-port in the market - rather

volumes compared with the corresponding period last year", it said.

Classified advertising volumes fell 2 per cent, while display advertising volumes were flat in the Sydney Morning Herald, down 9 per cent in the Melbourne Age, but up 2 per cent in the Australian Finan-

Operating costs in the first nine months were also up by almost 15 per cent, as newsprint expenses rose. Fairfax said that average newsprint prices were 26 per cent higher than in the prior year, adding A\$22m to its costs. If this factor was excluded, operating costs were up by a more modest 6 per cent.

The group also offered little encouragement on prospects for the rest of the year, saying tions experienced in the March

Commonwealth Bank buy-back approved

than in conjunction with the sale. A third wanted to know

why shareholders should have

to decide on the buy-back

before knowing the terms of

In reply, Mr Tim Besley, CBA chairman, offered little

new information, simply say-

ing that all options had been

considered and - backed by an

independent expert's report -directors believed the buy-back

proposed was the best solution

But he did confirm that he

expected the government to reveal details of the share sale

for shareholders overall.

the government's sale.

quarter will prevail over the balance of fiscal 1996, and that the widely-anticipated postelection improvement will not be forthcoming in the short

Earnings for the full year could be 20 to 25 per cent below the previous year, it added, although longer-term term prospects remained good. Fairfax made A\$147.3m after tax and abnormals in the year to end-June 1995.

Fairfax currently has three media proprietors on its share register - Mr Conrad Black with a 25 per cent holding, Australia's Kerry Packer with just over 17 per cent, and Mr Rupert Murdoch with under 5 per cent - making it the subject of takeover subiect

However, both Mr Black and Mr Packer are prevented from increasing their holding by

before the end of July. Mr David Murray, managing direc-tor, also said that profit perfor-

mance was on target: "We said

at the half-year that our profit

for the second half was likely

to at least match the profit of the first half and we have no

reason to vary that statement,"

• Shares in St George Bank,

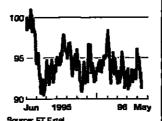
the Sydney-based regional bank which is in the process of

acquiring Queensland's Met-

way Bank, jumped 10 cents to

A\$7.70 yesterday after it announced a 12.5 per cent increase in profits after tax but

Share price relative to the All Ordinaries index



current rules on Australian The new federal government

media ownership. has said it will review these rules, but has yet to launch the inquiry, and the earliest this could report is thought to be late-1996.

before abnormals in the half-year to end-March. The bank

made A\$75.6m, while "underly-

ing profit" - excluding bad and

doubtful debts, goodwill amor-

tisation, as well as tax and

abnormal - rose 19.7 per cent

St George warned that Australia's financial services mar-

ket generally remained com-

petitive, with the housing loan segment being particularly aggressive. But it said it was

standing by earlier forecasts

that full-year results would "comfortably exceed" the

to A\$141.8m.

Strong yen shares blame for 12% fall at Aiwa

By Emiko Terazono in Tokyo

Aiwa, the Japanese audio manufacturer which is a subsidiary of Sony, the consumer electronics group, blamed the strong yen and tough price competition for a 12 per cent decline in recurring profits before tax and extraordinary items - in the 12 months to end-March.

Although consolidated sales rose 13.6 per cent to Y296.7bn, largely because of brisk sales of radio-cassette players and televisions, Aiwa said recurring profits reached only

Y11.6bn (\$110m).

Operating profits fell 10.6
per cent to Y14.2bn and aftertax profits, affected by a redemption of bonds, declined 13.6 per cent to Y5.3bn. Over the past few years, the

company has succeeded in lowering production costs by shifting manufacturing lines

However, although Aiwa's overseas production accounted for 87.7 per cent of its total last year, the low cost benefits were wiped out by increased competition and the resulting discounts of its products.

Domestic sales rose 6.4 per cent to Y62.4bn and overseas sales by 15.7 per cent to Y234.3bn, accounting for 79 per cent of overall sales.

The company forecasts con-solidated recurring profits of Y11.6bn in the current year.

Nippondenso cost cuts 'pay off'

pay an unchanged annual dividend of Y17.

Nippondenso, the vehicle components maker, reported firm results yesterday amid the continuing difficult environment in the Japanese vehicle industry. The company, which is 22.9 per cent owned by Toyota, Japan's largest carmaker, posted recurring parent profits – before extraordinary items and tax – of Y69.7bn (\$664m) on sales of Y1,230bn. There is no direct comparison with previous results because the company has changed its financial year.

Nippondenso said the market continued sluggish owing to the fall in vehicle production in Japan, which was the main_... factor behind the weak sales it reported. However, the company benefited from cost-cutting measures which trimmed Y19bn off its cost base and lower depreciation costs as well as.

an increase in non-operating income.

The company was also helped by strong sales of particular models to which it supplied parts, such as Honda's Odyssey. The company does not expect demand for vehicle parts to increase substantially in the current year. As Japanese carmakers shift production overseas, vehicle production in .. Japan would be flat at best, the company said.

Against that environment, Nippondenso hopes to maintain sales at Y1,230bn this year by lifting sales of new products such as cellular phones and personal handyphone systems. which made a contribution to sales last year of Y23bn. The company expects cellular phones and PHS sales to reach Y40bn this year. In addition, cost cutting gains of Y17bn and a currency gain of Y10bn are expected to help Nippondenso post higher nonconsolidated recurring profits of Y75bn this year.

Itochu arm in reinsurance move

A subsidiary of Itochu Corp, the Japanese trading company, $_{i,j}$ has been given a licence to act as a reinsurance broker for Lloyd's of London, Itochu said yesterday. Cosmos Jardine, a joint venture between Itochu and the Jardine-Mafheson-owned JIB group, in which Itochu holds a 55 per cent stake, is the first Japanese-controlled company to receive such a licence.

The deal will enable the trading house to help Japanese and other casualty insurance companies buy Lloyd's reinsurance icies. Lloyd's accounts for about 20 per cent of the Jap reinsurance market, but the deal is likely to encourage more ... Japanese and other companies to use the London market.

With the licence, Cosmos Jardine can now negotiate with underwriting syndicates organised by Lloyd's by representing Japanese insurance companies and other would-be policy buyers. Last month, the Japanese government relaxed several important restrictions, allowing Japanese companies to become reinsurance brokers.

Gerard Baker, Tolajo

Westpac advances 17.7% ago, while the interim dividend ber, contributed A\$8m to afterrose from 13 cents a share to 16 tax profits. cents a share.

By Nikki Tait

Westpac yesterday opened the Australian banks' interim results season, reporting a 17.7 per cent increase in profits after tax in the six months to the end of March. The bank made A\$565m (US\$452m), compared with

A\$480m a year earlier. Earnings per share were 29.2 cents, an increase of 15.9 per

The profits result came after a A\$70m provision for bad and doubtful debts, compared with a A\$220m charge last time. Net interest income increased 6.4 per cent, to A\$1.55bn, while non-interest income rose 2.4 per cent, to A\$714m.

Challenge Bank, the Perthbased bank which was acquired for A\$689m in Decem-

On a divisional basis, Westpac said operating profit from its main retail banking arm was down from A\$338m a year ago to A\$297m.

However, this was more than offset by strong profit growth in the institutional banking unit, and also by improvements in the commercial banking, property finance and New Zealand retail operations.

Republic of Venezuela Fondo de Garantía de Depósitos y Protección Bancaria (FOGADE) announces the public auction of 99.98% of the Shares of **LAY** Banco de Venezuela S.A.C.A. A Venezuelan bank with assets totalling Bs. 381.9 billion (US\$1.1 billion) and shareholders' equity of Bs. 24.1 billion (US\$71.6 million) as of December 31, 1995. The Shares offered for sale are the property of FOGADE and will only be sold in their entirety to an eligible buyer meeting the requirements of FOGADE and the superintendency of banks in Venezuela. An official announcement outlining the requirements and procedures to participate in the auction will be published in Venezuela's leading newspapers on May 22, 1996. Interested parties may obtain a copy of the announcement by calling the undersigned after that date. The undersigned have been retained by FOGADE to act as advisors in the auction of the shares. **Salomon Brothers Inc** es, C.A. on Brothers Inc

PETRÓLEO BRASILEIRO S.A. PETROBRAS U.S. \$250,000,000 Commercial Paper Program Petróleo Brasileiro S.A. — Petrobras Bank of America NT&SA Banco Latinosco BARCLAYS BANK FLC BARCLAYS **Bank of America**

Market seeks reassurance about solidity of revival

Restructuring at Westpac seems to be making little difference to underlying figures, writes Nikki Tait

B ob Joss, the former Wells Fargo banker who was brought in as chief executive to sort out Westpac early in 1993, had a rather wary reception when he arrived in Australia. Three years on, it seems little has

changed.
Westpac is the country's oldest commercial bank, but it is also the one left in worst shape by plunging property prices and recession in the early 1990s. Against this back-ground, then, yesterday's interim figures should have been warmly endorsed.

Mr Joss says the group will be trying at least to match its A\$565m after-tax profit in the second six months. If a fullyear result of A\$1.1bn to A\$1.2bn were achieved, it would be a far cry from the A\$1.56bn loss recorded in 1991-92.

However, although Westpac shares closed up 11 cents at A\$6.02 the problem for some analysts yesterday was that the "underlying" result - profits once provisions for bad and doubtful debts are added back was essentially flat between the first six months of 1994-95 and of the latest half-year.

Mr Joss's answer is that "it's a tough environment and cer-tainly you see some margin compression, and also a slowdown in revenue growth". But be maintains that the figures can be characterised "as good steady progress".

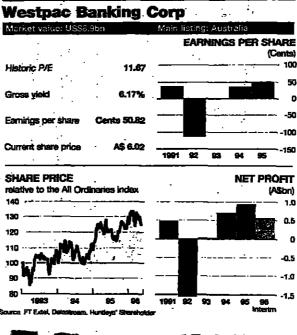
"You have to look at some point at what is a kind of normalised bad debt performance - and also at how you're doing in the overall balance of things, between revenue and

expenses," he says. This, however, leads on to a second, more specific worry namely that a significant over-haul of the bank's branch network and a big internal restructuring does not seem to be generating much improvement in Westpac's cost and productivity ratios.

as 'good steady progress' 62.1 per cent seen in the second half of 1994-95.

> Bank of New Zealand. "[The cost-to-income ratio] is not where we'd like it to be be,

The operating expenses to income ratio was 61.7 per cent for the latest half-year. This compared with 59.3 per cent in the same period a year ago, although it was down on the





Bob Joss: figures can be seen

Again, the bank has explana-

tions. "We've got an awful lot on our plate," says Mr Joss, pointing to the recent acquisitions of Perth-based Challenge Bank and most recently, Trust

nor where we would intend to take it. It's flattened out somewhat over the last 12 months.
[But] we've an awful lot of
things under way which we
believe will bring down the cost picture."

in particular, he argues that the timing of the Challenge deal was less than favourable: "We'd rather have bought Challenge next year than last

year." The Perth-based organisation has yet to be integrated into the Westpac network. In the final analysis, perhaps the market's most fundamental concern is that things will simply get tougher from here on. Competition in Australia's

home loan market, as new competitors muscle in on the banks' territory, has been rife. Economic growth is slowing, and prospects for revenue growth are anything but buoy ant. "It's the time in the cycle when revenue growth does slow down - the economy is growing more slowly and credit growth should slow up, just naturally," admits Mr Joss. He also concedes that financial risk appears to be increasing generally, with debt

levels rising.
Admittedly, few analysts seemed anxious to take issue with Westpac's recent strategy of consolidating its position in core Australasian markets, rather than pursuing a more aggressive global stance. The point is made that results from National Australia Bank -Australia's biggest - which has been building up assets in the UK and the US, could be dented by currency movements

this time round. Nevertheless, the big issue is what happens next at Westpac. "The question is, where does it go from here," commented one Melbourne based observer yesterday. "Are we getting towards the top of the moun-tain, or are we only halfway

NEWS DIGEST

Cost cuts and user growth boost PLDT

The Philippine Long Distance Telephone company (PLDT), the country's largest telecoms operator, boosted net profits by 18 per cent to 1.3bn pesos (\$49.7m) in the first three months of 1996 as a result of rapid expansion of its customer base and reduced operating costs. The company, which had saw its shares rise 10 per cent in the past week before dropping 15 pesos on profit taking yesterday to close at 1,510 pesos, said growth in its aggressive Zero Backlog expansion programme was behind the results.

The company, which two years after liberalisation still has more than 80 per cent of the national telecoms market, said the replacement of franchise taxes with value added taxes - which could be passed directly to the customer - in January had reduced costs 1 per cent to 4.2bn pesos. A redundancy

programme, which cut the workforce by more than 4 per cent last year, had also kept down expenses.

"These results are much better than most people expected." said Mr Raffy Manalaysay, head of research at Crosby Securities in Manila. "It would be reasonable to assume annual profits growth of around 25 per cent on the basis of these figures." Combined local and national long distance network revenues, which make up 40 per cent of total revenues, rose 17 per cent while revenues from international calls increased 4.4 per cent. Total revenues rose 9 per cent to 6.5bn pesos. Analysts say that with a price-earnings ratio of 18 - roughly in line with the market - PLDT remains a relatively cheap blue-chip.

With a debt/equity ratio of about 50 per cent – though this is expected to rise after PLDT issues a US\$250m global bond later this year - analysts say the company is keeping a tight lid on its capital expenditure costs. Apart from Zero Backlog, PLDT is switching the national system to fibre optic and replacing analogue lines with digital technology. The national market is expected to quadruple by 2000.

Edward Lucz, Manilo

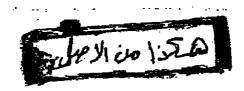
Thai broker doubles in quarter

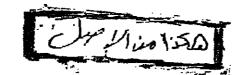
General Finance & Securities, a leading That brokerage company which heads a group applying for a new commercial banking licence, reported yesterday that net profit in the first quarter of 1996 was Bi210m (\$8.3m), 99 per cent higher than a year ago. Earnings per share fell 35 per cent to Bi1.52 per share owing to an increase in the number of shares from 45m to 138.5m last year. Revenue was up 61 per cent to Bi1.97bn, while access grow 44 per cent to Riss sha

while assets grew 44 per cent to Bt54.6bn.

The company attributed its strong profit growth to the performance of its investment banking division. This helped offset a decline in securities trading volume, which has caused profit declines at other brokerage houses. Earnings from securities operations were Bt378m, up 50 per cent from last year. The finance side of the company's business also showed strong growth - despite heavy exposure to the interest rate sensitive property and hire-purchase sectors – with revenue increasing 65 per cent to Bt962m. Ted Bardacke, Bangkok

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COMPANIES AND FINANCE: THE AMERICAS

MedPartners to acquire Caremark in \$2.5bn deal

MedPartners/Mullikin, the largest publicly-traded physician-management company in the US, is to buy Caremark International, a leading healthcare company, for about \$2.5bn in stock.

The deal is the latest in the consolidation that is sweeping the US healthcare sector, and the biggest in the rapidly growing area of physician practice management, which offers back-office services to small

Caremark has physician- doctors are allied with public-

se up)

large cities around the US, including Chicago, Oklahoma City and Houston. It also has businesses that manage phar-maceutical and home health-

After the merger, MedPartners would have 7,250 affiliated doctors, or about two-thirds of the total number of doctors allied with publicly-traded physician-management groups. The combined company would have annualised first-quarter revenue of about \$4.4bn.

Only about 2 per cent of US

ment companies, but that is expected to expand quickly as the growth of managed healthcare forces small groups of doc-tors to find less expensive ways of managing their businesses. Such companies provide administrative help, information systems, access to capital and assistance with negotiating contracts with insurers and managed care

organisations, in exchange for a portion of the doctors' fees. Revenues at the 27 publiclycompanies were about \$6bn

Douglas Sheriock of Sheriock Company, a boutique invest-ment bank specialising in healthcare. He said he expec ted the area to grow as much as 25 per cent a year for the next five years as doctors focus on lowering costs and bargain-ing effectively with HMOs, which are rapidly becoming the primary payers of health-care costs in the US.

"The emphasis on improving quality and cost controls requires an infrastructure that is more than a single doctor can possibly manage," he said.

MedPartners/Mullikin has been acquiring smaller group practices rapidly since it was spun off from Healthsouth, the HMO, in 1992. In the past six months MedPartners has acquired two of its biggest competitors - one public and one privately held - for about

Mr Larry House, chairman and chief executive of MedPartners, said he intended to con-tinue aggressively buying group practices to maintain the 30 per cent growth in revenues and affiliated doctors ners' reach both geographically and in terms of the types of services it would be able offer the insurers and HMOs that make up its client

Wall Street reaction to the announcement was muted. In early trading, MedPartners fell \$% at \$25%, while Caremark shares - which were valued at about \$301/2 by the deal - rose \$1 to \$29%.

The transaction is expected to be completed by August pending approval by shareholders and regulators.

Tiger Management buys USAir stake

Tiger Management, a New York based investment group led by Mr Julian Robertson, a noted US hedge fund manager, has acquired nearly 11 per cent of the ordinary shares in USAir, the US carrier in which British Airways holds a minority stake. The holding was revealed in a filing to the Securities and Exchange Commission.

Tiger declined to comment on the reasons for its investment yesterday, and USAir said it did not comment on decisions taken by individual investors. But the stake-building comes just two weeks after Mr George Soros, one of the world's most influential investors, emerged as holder of a 5 per cent stake in USAir's publicly-traded series B preferred stock, which is convertible to common stock at the holder's option

The moves indicate that the two see potential in USAir's stock. But a conflicting signal has come from Mr Warren Buffett, another influential investor, who last week moved to unwind his position in USAir by asking the airline to buy back his tranche of series A preferred stock. USAir's shares were off Richard Tomkins Non York \$\.\ at \$17\\ in early trading.

Second-term record for Deere

Deere, the Illinois-based agricultural and lawncare equipment maker, reported record earnings for the second quarter, led by a surge in exports and overseas sales. Net income for the quarter rose to \$272.7m, or \$1.02 a share, from \$237m, or 92 cents, in the same quarter of 1995. Sales for the period rose 10 per cent to \$3.088bn, from \$2.81bn a year ago. For the six months ended April 30, net income rose to \$438.9m, or \$1.67 a share, from \$375.5m, or \$1.45, for the first half of 1995. Six-month worldwide sales rose 10 per cent to \$5.40bn, from \$4.89bn a year ago.

The company said export sales from the US continued to strengthen, rising to \$723m in the first six months of the year, up 12 per cent from last year's \$645m. Overseas sales jumped 31 per cent from last year's first half, to \$1.2bn. The first phase of a \$187m sale of agricultural machinery to Ukraine will be completed in the third quarter.

Laurie Morse, Chicago

Air Canada raises C\$157m

Air Canada has raised C\$157m (US\$114m) net from a secondary offering of 2.2m Class B shares of Continental Airlines of the US, representing a C\$128m gain, and will use the proceeds to reduce debt. It will retain 2.8m Continental B shares, or 10 per cent of the equity.

Mr Lamar Durrett, who took over as chief executive from Mr Hollis Harris at yesterday's annual meeting, said his top priority was to rebuild profitability through lowering debt and raising productivity.

Fed approves SBC move

Nearly a year after buying S. G. Warburg for £860m (\$1.32bn), Swiss Bank Corporation has finally succeeded in overcoming US regulatory hurdles and integrating the New York operations of its acquisition.

SBC had run in to the Glass-Steagall Act, the US legislation which permits banks in the US to derive no more than 10 per cent of total revenues from the distribution and underwriting of corporate securities. The Federal Reserve has relaxed this condition in giving permission on Monday for the formation of SBC Warburg Inc. It ends SBC's anomalous ownership of two separate investment banking operations in the US. The merged US operations, which will be headed by Mr Simon Canning, a former SBC executive, will employ about 1,000

Asarco sells 15% stake to end link with MIM Holdings

By Nikki Talt in Sydney and Kenneth Gooding in London

Asarco, the US metals group, has sold its 15 per cent share-holding in MIM Holdings, the Australian mining company, for US\$331.2m, ending a rela-tionship between the two that dates back to the 1930s.

The disposal would result in an after-tax gain of \$39m, or 91 cents a share, Asarco said. The proceeds would be used to reduce debt, saving about \$21m in annual interest payments. Mr Richard Osborne, Asarco

chairman, said present market conditions in Australia, including a strong Australian dollar. allowed his company to accomplish the sale quickly and on attractive terms. Asarco would in future concentrate on

investments which it operated and helped Asarco ward off a and managed directly.

MIM told the Australian Stock Exchange that the shares were placed with "a

broad range of Australian and international institutions". According to local brokers, about 456m MIM shares were sold at A\$1.705 each shortly after the market closed last night, a significant discount on the price of ASL86 on Monday. The placing was handled by Bain Securities, a Deutsche Morgan Grenfell subsidiary.

Between the mid-1980s and the 1980s, MIM was in effect controlled by Asarco, which provided most of the money for the development of the Mount Isa ore bodies in northern Queensland. MIM took a crossholding in Asarco in the 1980s

takeover threat from Mr Rob-ert Holmes a Court, the Perth entrepreneur. MIM sold its Asarco holding in 1994 for

Asarco and MIM enlarged their association to include Teck, a Canadian mining company, and Metall Mining, then a subsidiary of Metallgesellschaft of Germany, Retween them they took control of Cominco, another Canadian company, and by the end of the 1980s the loosely-associated group accounted for 8 per cent of western world copper production, 12 per cent of zinc production and 19 per cent of lead output. The association quickly broke up after Metallgesellschaft hit financial diffi-

that it was not satisfied with the performance of its investment in MIM, but said at that stage that it was not a seller, given the level of the MIM share price. Shortly before then, the US

group had taken up two boardroom positions at MIM - a move which was thought to reflect the US group's desire to keep a closer eye on MIM's performance. The Asarco representatives will now leave the MIM board. Asarco is the second signifi-

cant shareholder to sell its MIM stake in the past month. In mid-April, Inmet, as Metall Mining is now called, placed its 75m shares - less than 5 per cent of the equity - at about



Richard Osborne: sale accomplished on attractive terms

navigation specialist

By Michiyo Nakamoto

Sony, the Japanese consumer electronics maker, is to acquire a US company which specialises in digital map technol-

ogy for car navigation systems. Sony of America will purchase Etak, a leading developer of software for car navigation systems, from News Corp, the Australian media and entertainment group, for an undisclosed sum.

The acquisition is expected to help Sony solidify its position in car navigation, which it Sony, which produces hardware for the systems, expects its car navigation business in the US to double this year.

Etak will continue to provide digital map software to other companies after the acquisition is completed, Sony said. The US company is aiming to cover the main metropolitan areas in the US and about 90 per cent of the US population within the next two years, it said. Etak, which is also develop-

ing maps for the UK and Hong Kong, could provide Sony with an entry into those markets, although no specific plans

Sony to buy US vehicle | Corning to spin off two businesses

By Tony Jackson in New York

Corning, the diversified US manufacturer, is to spin off its blood testing and pharmaceutical businesses as separate companies. Analysts said the two could have a combined value of more than \$3bn.

The businesses had revenues of \$2.1bn last year, contributing 38 per cent of Corning's sales and 28 per cent of profit before special charges.

The blood testing business, one of the biggest US laboratory chains with sales of \$1.6bn, has seen profits squeezed in recent years by pressure on US healthcare

are thought to have been a little over \$80m, giving slender margins of about 5 per cent.

Corning had already said it would dispose of the business. Rumoured trade buyers had included SmithKline Beecham, one of Corning's biggest rivals. However, Corning said yes-

terday the net returns from a tax-free spin-off were higher than could have been achieved through a trade sale. The spin-off of the fast-

growing pharmaceutical business, which specialises in contract R&D work for drug companies, is less expected. Corning said sales would be close to \$500m this year comyear, while pre-tax margins were more than 15 per cent. The spin-off of the two businesses is seen as addressing two separate issues. With the

laboratory business, Corning gets rid of a poor performer. With the pharmaceutical company, it hopes to highlight a growth business previously hidden within the group. Corning's share price has

performed poorly for several

Ms Kimberly Ritrievi, an analyst at CS First Boston. estimated that the research business could be valued by the market at \$2.3bn, or \$10 a Corning share, while the labo-

Corning's shares rose \$2 to \$37% in early trading yesterday, valuing the group at

Mr Van Campbell, chief financial officer, said the laboratory business could be spun off with debts of \$500m-\$700m. The research business would carry a lighter debt load, probably around its current level of \$80m-\$100m.

The chief executive of Corning Clinical Laboratories will be its present head, Mr Kenneth Freeman. The chief executive of Corning Pharmaceutical Services will be Mr Christopher Kuebler, also the present

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PowerGen buy-back as Midlands stake sold

By Patrick Harverson

PowerGen, the generating group which had its bid for Midlands Electricity blocked by the government last month, is expected today to announce plans to return more than £350m (\$532m) to shareholders through a share buy-back.

The funds for the buy-back which will be announced at the interim results presentation

the sale of PowerGen's 21 per cent stake in the regional electricity company to Avon Energy of the US for £353m. The 80.3m shares were sold at 440p in a deal that clears the way for Avon - which is jointly owned by General Pub-lic Utilities of New Jersey and Cinergy of Cincinnati - to pro-

ceed with its own agreed £1.73bn takeover of Midlands.

Analysts said yesterday that

to reward shareholders with a large pay-out because after its bid for the regional electricity distributor was barred it had few other ways to spend its

money usefully. Unlike National Power, its rival generator, PowerGen is not expanding overseas and the options for investing in its domestic business were relatively limited, they said. Natonal Power is also considering returning value to share-

holders. Its own bid for a rec -Southern Electric - was also blocked by the government last month, and it is believed to have between £1bn-£2bn available to spend. However, the group is expected to hand the money back to shareholders progressively through higher dividends rather than via a one-off special dividend or

share buy-back. The disposal of the Midlands stake yesterday means Power-

launch a judicial review of the government's decision to block its acquisition of the rec. It had threatened to challenge the judgment by Mr Ian Lang, trade and industry secretary, that the deal would hinder competition in the generation market, but its chances of overturning his decision were

always regarded as slim. The sale of the Midlands shares prompted PowerGen to

announcement forward by more than a week. Although it will unveil its plans to return value to shareholders today, it is not expected to reveal whether it will withdraw from the £1.7bn sale of three power stations to Eastern Group, the rec owned by Hanson. That was agreed on April 20, but PowerGen threatened to abandon the sale after the government blocked its Midlands bid.

LEX COMMENT UK utilities

Yesterday's across-the-board drop in utilities' share prices a kneejerk reaction to Ms
 Clare Spottiswoode's hammering of British Gas looks ill-considered. Similarly, investors who screwed up their last-minute applications for Railtrack shares on hearing the news should quickly pick them out of the bin. Take for instance Ms Spottiswoode's new policy on depreciation - an arcane point, but the source of much of yesterday's pain for

British Gas. This is already a

fact of life in the electricity sector, and close in effect to what the telecoms regulator is proposing for BT. For water and rail, where regulators work on different principles. it is half to the

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True, Ms Spottiswoode's severity has set an example for other regulators: her peers, doubtless, will not want to look soft by comparison. That is, though, pretty academic as far as water, electricity and rail are concerned - their next price reviews are years away. In any case, water and rail prices already discount hefty doses of regulatory risk. The same is not true of the recs: if anything, the fall in their overblown share prices looks like the right result for the wrong reason. There are really only two potential direct victims: BT and National Grid, whose price reviews are under way. But Mr Don Cruickshank, BT's regulator, is unlikely to need any lessons in aggression from Ms Spottiswoode. And the Grai's share price already discounts an extremely harsh review. Investors, in short, should be worrying about Ms. Spottis, woode's real target rather than innocent bystanders.

PowerGen had been expected Healthcare restricts BOC rise GA to lift car insurance rates

General Accident, the Scotland-based composite insurer, yesterday pledged fresh action to reverse fierce price cutting in UK private motor insurance. It said further increases could follow a 4 per cent rise implemented last

The move coincided with figures showing a weather-related fall in first quarter operating profits from £112m to £55m and highlighted GA's attempts to position itself for deteriorating UK trading conditions

The group also announced 300 staff had been cut from its life operation - with another 300 to go - following GA's acquisition last year of Provident Mutual, the life insurer.

British & American..... 53 weeks to Jan 7 *

3 maths to Mer 31
6 maths to Mer 31
3 maths to Mer 31
3 maths to Mer 31
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3 mths to Mar 31 3 mths to Mar 31

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RESULTS

Investment Trusta

ceeding faster than expected and Provident Mutual contributed £1m, net of reorganisation costs, to long-term business profits of £20m, up from £16m. The group expects annualised cost savings of £23m this year. Also pleasing the market

was GA's disclosure that surplus, or "orphan", assets within its life funds might be worth as much as £1bn. But it insisted it had no plans to follow other insurers and consider a possible distribution to shareholders, saying the extra financial strength would help underwrite more life business. Profits were hit by £70m (£20m) in weather-related losses on property insurance in the UK, US and Canada. Rate increases are not being

considered for homeowners.

(107.3) (1,487**m**) (5.88) (98) (246.3) (61.3) (23.5) (169.2)

(80.3) (178.5****)

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(416♥ (194.8) (1.29) (1.621.) (13.5♥ (142) (2.65♥ (9.41.) (42.7) (16.2♥ (2.57) (12.6)

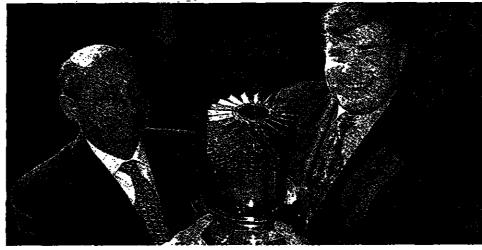
11.53 5.33 0.13L 9.75 1.65

Earnings shown basic. Dividends shown net. Figures in brackets are for corresponding period. Attacked foreign income dividend element. After exceptional charge. Value exceptional charge. Value exceptional charge. Value exceptional charge. Value exceptional charge.

(5.41) (0,33L (8.88)

By Daniel Green Strong performances from BOC's gases and vacuum pump businesses in the six months to March outweighed a fall in profits from its healthcare division to leave pre-tax profits up 12 per cent at £217.4m (\$330.4m). Turnover was up from £1.8bn to £1.98bn.

Operating profits in gases, the biggest division, rose 10 per cent to £197.9m as sales increased 9 per cent to £1.38bn. Underlying profit had grown in all regions, said the company. Mr Danny Rosenkranz, BOC's chief executive, painted an optimistic picture of the group's gas businesses, especially in the US where "the balance of supply and demand is the best I've seen for many years". UK demand was "robust" with increases in volumes of liquefied gases and prices of compressed gases.



Danny Rosenkranz (left) with Mr Tony Isaac, finance director, and an Edwards pump

The vacuum technologies business, which supplies specialist pumps, increased oper-

27 1.94

7.375

Total last year

ating profits 39 per cent to £43.6m (£31.4m) as sales rose came from its Edwards High from £273.1m to £345.7m.

Most of the improvement

Consultancy helps Sedgwick to beat forecasts

By Jane Martinson

Sedgwick, the insurance broker, reported better-than-expected results vesterday with a 6 per cent increase in first quarter pre-tax profits from £42.7m to £45.3m (\$68.9m) in

spite of falling premiums.

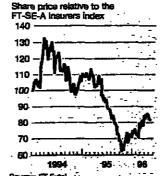
New business helped lift revenues 3 per cent to £254.9m
(£246.3m) in the three months to March 31. Operating profits rose 4 per cent to £45.9m. An improved performance in

risk management and at Sedgwick Noble Lowndes, the finan-cial services and consulting arm, lifted demand. Mr Sax Riley, chief execu-

tive, said the group's strategy of moving towards fee-based consultancy work, typical of risk management and away from traditional commissionbased insurance broking was starting to unfold and work".

Conditions in most sectors remained "tough", however, with insurance broking in Europe suffering the greatest

Mr Riley earlier this year increased speculation about a possible merger when he forecast large-scale consolidation in the industry. Yesterday, he would not be drawn on whether such consolidation was yet on the horizon.



The bottom line was helped by a film cut in interest payments to £2.5m.

The introduction of a foreign income dividend in the last quarter of 1995 and changes to advance corporation tax helped boost earnings per share, which rose 12 per cent to 5.5p. The group intends to declare a FID at the interim stage.

The company spent between £9m and £10m on buying a German insurance broker. Oakwood Underwriting Agencies which expanded the number of Sedgwick's Lloyd's members agencies - and a joint capital markets venture in the US. Net cash stood at £72m.

The shares gained 3p to 149p.

NEWS DIGEST

Russian pair halt sacking by Bula

Two Russian directors of Bula Resources have obtained an Irish High Court injunction to prevent the Irish oil company

sacking them. Mr Alexandre Marichev and Ms Tatvana Kirillova obtained an injunction on Monday evening preventing any resolutions to have them dismissed being considered at an extraordinary meeting scheduled for today. Bula has confirmed that the

meeting in Dublin will not be going ahead. Mr Marichev and Ms Kirillova have a 48.5 interest in the Russian Corporation, a company to which Bula has paid more than \$9.5m (£8.25m) since 1994 for an option over 51 per cent of Aki-Oytr, a Siberian oil producer. The two Russians joined the board in October 1994 after the deal was announced.

Bula is not expected to appeal the injunction but its board will meet to set another date for an egm.

Cantab seeks £25m from City.

Cantab Pharmaceuticals is the latest biotechnology company to call for more cash from City investors. It intends to raise about £25m through a share placing. The cash would allow it to build more production capacity and to take at least one of its products through to the final stages of medical testing, said Mr Paul Haycock, chief executive. It may also buy "complementary technologies" to help research and development. Cantab has net cash of £8m and spends about £700,000 a month. The company also released first quarter figures showing a

net loss of £1.8m, or 17p a share against £1.6m, or 16p a share. Turnover for the first quarter was £17,000 (£135,000). It was earned under the company's collaborative agreement with Pfizer, the US pharmaceuticals company, to develop vaccines for veterinary healthcare.

Unilever expands in El Salvador

Unilever has continued its expansion in Latin America by acquiring the outstanding shares in Oliva, a soap manufacturer based in El Salvador, for an undisclosed sum.

The purchase was made through Unisola, Unilever's joint venture with the De Sola family, which already owned 30 per cent of the shares. The remainder were purchased from the Gonzalez Giner and Araujo families.

Oliva is Unilever's fourth acquisition in Latin America this year, following the Compaceites group, a detergent and margarine manufacturer based in Panama; Malloa, a Chilean food company, and Capsa, a Paraguayan detergent group.

BANCO ECONOMICO

has acquired all third

assets and operations of

party liabilities and matching

All offices, branches and agencies of the former Banco Economico in Brazil and overseas were reopened to the public on May 2, 1996.

SBC Warburg acted as financial advisor in this transaction.

SBC Warburg

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Cancer Relief Macmillan Fund exists to support people with cancer and their families. Regd. Charity No. 261017

TECHNIP: FIRST QUARTER 1996

At the group level, TECHNIP achieved consolidated turnover of 2,318 million French francs compared to 2,050 million French francs for the corresponding period in 1995. This is as the same level as the last quarter of 1995.

Consolidated turnover (excluding tax)

tin millions of French francsi	First quarter	First quarte
Group turnover	2,318	2,050

CURRENT ACTIVITY

The TECHNIP group is continuing to negotiate and arrange financing to bring a number of major international contracts into force.



DESIGN & CONSTRUCTION OF MAJOR INDUSTRIAL PROJECTS



NOTICE TO THE ROLDERS OF (the "Issues")

S% Participating Beach

One May 17, 1959 (the "Boads")

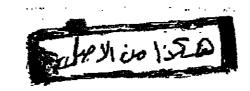
The Issuer has declared and will pay U.S.
\$12,180,024.00 Participating Inserest due and payable on May 17, 1958. The annualized percentage ratio is equal to 2,8804% and the annualized properties of the superior of Participation Interest payable on U.S. \$10,000 principal segment of the SSER. May 16, 1996

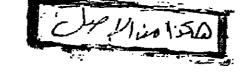
BASF Aktiengesellschaft BASF

Allianz Beteiligungsgesellschaft mbH, Munich/Germany has notified us in accordance with § 41 paragraph 2 of the Wertpapierhandelsgesetz (Law on Securities Trading) that its share of the voting stock of our company exceeds 10 % and altogether amounts to 10.6 % (as of January 1, 1995).

Ludwigshafen, May 13, 1996

BASF Aktiengesellschaft The Board of Executive Directors





COMMODITIES AND AGRICULTURE

Excess rice inputs 'costing \$2.5bn a year' | Statistics bureau identifies

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Rice-producing countries in the developing world could save as much as \$2.5bn by cutting back on excess use of fertilisers and pesticides, according to a report from the UN's Food and Agriculture Organisation.

The FAO says "the unbalanced use and over-usage of fertilisers and pesticides are among the most critical problems faced by the rice production sector"

It warns that developing countries could be using 2m tonnes too much nitrogen fertiliser a year, "resulting in excess rice production costs of

around \$500m". China alone is estimated to use 10 to 20 per cent more fertiliser than is necessary, wasting some 500,000 tonnes a year

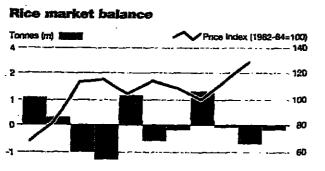
at a cost of about \$100m. This over-use carries serious environmental implications, notably because the excess fertiliser degrades the soil and affects future output prospects.

The report, due to be discussed in Seville last night by the FAO's intergovernmental Troup on rice, says fertiliser subsidies are estimated to total around \$1bn a year in the main rice-producing countries. Where part of the over-use stems from fertiliser subsi-

The world rice market is likely to remain tight this year, says the FAO. But the projected supply/demand shortfall of 200,000 tonnes is significantly lower than 1995's 700m tonnes. As a result it expects prices to fall from last year's very high

This has already started to happen, it says in its "Statement of World Rice Situation and Outlook 1995-96" prepared for this week's intergovernmental group meeting in Seville. Between January and mid-April the FAO export price index for rice fell by 7 points to 135 points, 16 points below the peak reached last

"With the harvest of the 1995-96 second season rice crop in the northern hemisphere countries now in the market, export prices could come under pressure in the next month or so."



dies. . . the withdrawal of such subsidies results in net savines." it savs.

1986 87

ticides is a widespread problem in most rice producing countries, with rice often In addition, the study says accounting for as much as half Yet average increases in that over-use or misuse of pesticide use in a country's yields in the region had been

Pesticide use could be

reduced to cut environmental damage by at least half without compromising crop yields. "Such gains, if aggregated to the regional level, imply cost savings of up to \$1bn," says the report.

The study, entitled Rice and the Environment, says aggregate demand for rice is expected to grow by 1.8 per cent a year in the next 15 years. About 90 per cent of the demand will be in Asia, where very little land is left to develop. Pressures for yield increases will be greatest in that region. Ms Chan Ling Yap, the

FAO's senior rice specialist, said: "In the next 15 years, we'll see most of the increase in production through raising yields because of the lack of spare land. Unless countries pay more attention to getting the message across to farmers, there's going to be a problem". Fertiliser use had increased sharply over the past 30 years in Asia. It rose from 19kg a hectare in 1960 to 110kg a hectare in 1980. By 1990, it was estimated at 185kg, with rates as high as 350kg a hectare in

negligible in recent years. indicating that optimum fertiliser application rates had been reached or exceeded in many

"The adverse impact exerted on the environment by the process of intensifying production on existing land during the past five to 10 years is illustrated by the maximum rice yields reaching a plateau," says the report. "In fact, in the past 30 years little progress has been made in raising yields under very intensive systems." The soil can become

stressed, leading to lower

yields and less reponsiveness

to fertilisers, which in turn can lead to even higher applications of fertiliser to achieve the same vields. The report calls for greater use of farm manure, instead of mineral fertilisers, and the adoption of "integrated pest

management", under which pesticides are applied only when necessary.
Another growing environ-

mental threat is salination of paddyfields, caused by poor drainage and irrigation problems, says the report. "According to some estimates, the annual loss of irrigated land globally may be 1m-1.5m hectares, of which 25-50 per cent may be rice land."

problems with copper data

By Kenneth Gooding, Mining Correspondent

The World Bureau of Metal Statistics, whose data are used by many international metals markets analysts, has identified some of the reasons copper market statistics have been unreliable for several years. It seems that published statistics tended to give a more

conditions than was justified. WBMS has found that copper exports to the west from Kazakhstan and Uzbekhistan have not been picked up in east-west trade data and this has led to systematic under-reporting of western imports from the eastern bloc amounting to about

bullish view of copper market

100,000 tonnes a year. The bureau's new research also raises the possibility that European Union countries' directly-reported consumption data may be over-stated by

50,000 to 300,000 tonnes a year. Mr Peter Hollands, editor of the Bloomsbury Minerals Economics' Copper Briefing Service, which raised the issue

As at Thursday's close) comes											
Alemnium	+4,225	to 643,750									
Aleminium alloy	+360	to 84,960									
Copper	-11,750	to 306,450									
Lead	-150	to 89,600									
Michel	-318	to 34,914									
Sinc	-9,475	to 597,350									
Tin	+310	to 8,905									

earlier this year, said yester-day: "While WBMS's research findings are still preliminary. they are encouraging in that the areas under investigation could account for much of the statistical discrepancy".

He said the findings so far seemed to support BME's identification of consumption data as the biggest single source of error. BME in its April newsletter estimated that consumption of copper in the western world last year was over-stated by 290,000 tonnes, that imports from the eastern bloc were understated by 175,000 tonnes and western world production figures over-stated by 35,000 tonnes. Mr Hollands said: "There has been a global sup-ply surplus of copper since the middle of last year. The market's fundamentals are at the

bearish end of the spectrum". The United Nations-sponsored International Copper Study Group has organised a seminar in June as part of a global effort to ensure copper market statistics are more reliable in future.

Copper Briefing Service: £725 or US\$1,150 a year from BME, 70 Marchmont Street, London WCIN 1AB, England. World Metal Statistics: US\$1.885 a year from WBMS, 27a High Street, Ware, Herts, SG12 9BA. England.

At least 99 gold mine closures forecast by 2000

By Kenneth Gooding, Mining Correspondent

At least 99 gold mines outside South Africa will permanently close in the next three and a half years. Between them they are producing an annual 197 tonnes or 6.33m troy ounces of gold - more than was mined last year in Canada or Russia or China, the fourth, fifth and sixth largest producers.

Meanwhile, growth of new gold mining capacity outside of South Africa will slow significantly, according to a survey by Mining Journal, whose database system tracks the activities of more than 2,100 metal mines and the companies that own them.

COMMODITIES PRICES

Forecast Net Changes in Annual Capacity (tonnes) 1996 1997 1998 1999 +36/+38 Canada

The net effect is that, whereas mined gold output outside of South Africa can be expected to increase by 125 to 128 tonnes this year and by 151 to 161 tonnes in 1997, production is likely to fall by up to 12 tonnes in 1998 and by 44 tonnes the following year.

Total

taken the survey as its contribution to the debate about

Jen Sep Dec . Total

Australia +3/+5 +1/+5 -19/-6 -30 +111/+116

+151/+161

-12/-2

what might happen to global gold output if production drops substantially in South Africa. the biggest producer. Some pessimistic analysts suggest that South African output will fall from about 523 tonnes in 1995 to 505 tonnes this year and to 500 tonnes in ten years. Analysts also expect a sub-Mining Journal has understantial jump in gold output

+125/+128

tries such as those in Latin America, West Africa, southeast Asia and the Commonwealth of Independent States.

large areas of irrigated rice.

Yet average increases in

MJ points out that much less attention is paid to the amount of gold capacity that is likely to close in coming years, "perhaps because, not unnaturally, mining companies seek more publicity for the commissioning of new mines than for the closure of old ones".

The organisation has used its data base to track those mines that will certainly close before the end of 1999 and also those that will close unless their owners find more reserves in the meantime. There are 17 mines producing 27 tonnes a year (868,000 ounces) in this

SOFTS

Among the big three producing countries, Australia is set to suffer the most gold mine closures. At least 37 Australian mines producing an annual 78 tonnes of gold (25m ounces) are scheduled to close before the end of 1999. This will be offset to some extent by 19 new mines scheduled to produce 53

tonnes a year (1.7m ounces). MJ says all data about mine openings is "based on the published intentions of mining commanies and no attempt is made to guess whether some of these plans might prove unre-

MJ database service details from MJ, 60 Worship Street, London EC2A 2HD, England.

Anglo ready to spend \$70m on reopening Zaire zinc mine

for the re-opening of Kigushi.

By Kenneth Gooding

Anglo American Corporation of South Africa is ready to spend US\$70m towards re-opening the Kipushi zinc mine in Zaire, which was the eighth largest in the world, with an annual output of 80,000 tonnes of the metal, before lack of foreign currency for spare parts for its mechanical equipment forced its closure in 1993.

American Mineral Fields, a small US company that recently gained the exclusive right to negotiate a contract recover metal from tailings for another 20 years.

said yesterday that Anglo would finance the first 20 per cent of the capital cost of reopening the mine and constructing a new zinc and copper processing facility. AMF and Angio would share the remaining costs equally and be 50-50 partners in this and other ventures in Zaire.

After due diligence investigations, Anglo would be willing to spend a further \$30m, or the first 20 per cent of the capital costs, towards a project to

(waste) at the Kolwezi mine owned by Zaire's state mining

company Gecamines. The Kipushi mine, in Shaba Province near the border with Zambia, was estimated in 1991 by the CRU International consultancy group to be the second-lowest cost zinc producer in the world with cash costs of only 1.16 US cents a pound. The mine produced not only zinc and copper but also gold. silver, cadmium and germanium. When it closed the mine was reported to have reserves

Uranium production boost planned

Cameco, the world's biggest uranium producer, plans to raise capacity by 50 per cent by

from nuclear generators. about 18 per cent of the world market, produced a record 15m by 2000 and firming prices.

JOTTER PAD

2005 to meet strong demand. Ih of uranium oxide last year. Mr Bernard Michel, the pres-The company, now with ident, says Cameco sees a potential supply gap of 50m lb

BASE METALS LONDON METAL EXCHANGE SE ALUMENRUM, 99.7 PURITY (\$ per tonne) 3 milis 1630/1628

Previous High/low AM Official Kerb close 1669/1645 218,314 Open Int.
Total delity furnover E ALLMENIUM ALLOY & per tonnel 1386-88 1395-40 1402/1388 Previous High/low AM Official 1360-65 1400-05 1385-95 Kerb close Open int. Total daily tumover 2,514 LEAD (\$ per tonne) 842-2.5 837.5-8 843-4 844/B37 843-4 840-1 High/fow AM Official Kerb close Open int. Total daily turnover B50-1 MICKEL (S per tonne)

8265-70 8385-90 8450/8170 Previous High/low AM Official 8290-90 8378-80 8180-85 Kerb close Open int. Total daily turnove 42,124 E TEN (S per tonne 6555-60 6585-90 6615/6540 6580-82 8545-55 AM Official Kerb close Open int. Total daily turno 6570-80 16,811 3,899 N ZINC, special high grade (\$ per torme) Close Previous High/low AM Official 1039-40 1052.5 1079.5-80

73,700 24,807 COPPER, grade A (\$ per torne) 2679-80 2675-76 2712/2673 2776-81 2770-75 2800-01 2698-700 AM Officie 175,006 80,347 R LINE AM Official 25 rate: 1.5171 LIME Closing E/\$ rate: 1.5160 Spot: 1.5151 3 miths: 1.5129 6 miths: 1.5115 9 miths: 1.5106 IL HIGH GRADE COPPER (COMEX)

Sett Day's price change High Low Yol PRECIOUS METALS

E LONDON BULLION MARKET (Prices supplied by N M Rethachild) \$ price 391.30-392.30 391,30-391,80 Opening 391.30-391.80
Morning fix 391.25
Afternoon fix 390.70
Day's High 392.30-382.80
Day's Low 390.30-390.80
Previous close 391.20-391.60 257.72 257,51

US ats equiv. 536.25 542.55 549.25 Silver Fix Spot 3 months 358.40 363.15 372.55 562.35 1 year £ equiv. 258-260 Gold Calms 402.95-405.45 60-62

-0.91 -0.59 69.50 67.70 11.657 28.33° 65.10 -0.59 65.90 64.75 61.90 -0.37 62.20 61.55 -0.47 59.30 58.50 -0.47 55.90 55.90 55.90 55.90 54.50 54.50 54.50

Precious Metals continued

from emerging producer coun-

B GOLD COMEX (100 Troy oz.; \$/troy oz.) +0.2 -- 19.448 85.079 +0.3 -- 2 398.7 391.5 19.448 85.079 +0.3 -- 3 396.7 394.5 5.397 30.229 +0.2 398.3 397.3 48 5.662 +0.2 402.0 398.7 2.258 37.980 +0.2 402.0 398.7 2.258 37.980 # PLATINUM NYMEX (50 Troy oz.; \$/troy oz.) PALLADIUM NYMEX (100 Tray az.; \$/tray az.) 134.50 +0.05 134.50 133.50 125 4,615 SELVER COMEX (5,000 Troy oz.; Centartroy oz.)

6,738 97,998 **ENERGY** E CRUDE OIL NYMEX (42,000 US galls. \$/barrel) -0.15 2.55 2.08 29.670 70.319 -0.03 20.53 20.19 19.608 83.173 +0.03 19.70 19.48 5.141 57.606 -0.01 19.19 19.02 2.267 38.938 -0.11 18.91 18.78 14.57 24.532 5,141 57,606 2,267 38,938 1,457 24,532 363 16,771 18.59 18.70 18.58 E CRUDE OIL IPE (\$/barrel) 19.57 19.20 22.034 27.938 18.71 18.45 13.941 82.346 18.10 17.92 3.647 23.321 17.73 17.52 2.018 12.139 17.50 17.41 1.113 7.921 17.31 17.28 262 5.037 Awg Sep Oct Mov Total HEATING OIL NYMEX (12,000 US gails.; c/US gails.) Latest Day's price change
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 common
 reget
 Low
 We/
 let

 55.15
 -1.04
 55.40
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 12,268
 22,410

 53.25
 -0.80
 54.00
 52.90
 5,273
 16,271

 52.95
 -0.35
 53.30
 52.70
 1,378
 13,783

 52.10
 -0.90
 53.50
 53.10
 649
 8,809

 53.60
 -0.55
 54.00
 54.00
 35.00
 4,702

 54.10
 -0.60
 54.20
 54.10
 22.271 (no. ***)
 Set Day's price change High Low 167.00 -1.25 170.25 166.00

Jun Jul Aug Sep Get Jier Totat MATURAL GAS NYMEX (18,000 comblu., S/mm8tu.) Latest Cay's price change 2.260 -0.026 2907 2251 14,549 25,100 2300 2285 6,444 25,647 2,315 2,270 2,309 16,997 2,275 2,240 1,692 15,217 2,271 2,220 936 11,880 2,305 2,280 3,77 8,048 2280 -0.033 2.330 2.270 -0.038 2.315 2.240 -0.031 2.275 2.240 -0.027 2.271 2.285 -0.015 2.305

168.50 -1.25 165.75 163.50 162.50 -1.00 164.00 162.25 183.00 -0.75 164.25

183.00 -0.75 164.25 163.00 184.25 +0.25 164.25 164.25 164.75 +0.50 164.75 164.75

GRAINS AND OIL SEEDS WHEAT LCE & per tonnel

127.05 -0.25 127.50 127.50 129.35 -0.50 130.25 129.50 116.75 -0.05 - -118.35 -0.10 118.75 118.25 83 1,727 - 384 148 3,030 120.40 +0.20 120.50 120.50 122.50 +0.25 122.50 122.50 WHEAT CBT (5.000bu mlm; cents/60lb bushel) 68A.00 +14.00 668.00 685.00 79 329 583.25 -4.75 588.00 573.00 8.902 56.876 578.00 -5.00 566.75 568.00 2.530 154.82 586.50 -4.00 590.50 578.00 2.537 172.11 578.00 -3.00 577.00 572.00 38 1.501 517.00 -2.00 - - 3 3 170 155.26 830.48 15,528 93,048 MASZE CBT (5,000 bu min; cents/5(%b bushel) 595.00 -10.00 509.00 495.50 1,936 4,585 497.25 -6.00 495.00 490.25 38,486 182,354 418.75 +5.25 420.00 406.00 15,293 68,895 353.50 +0.50 354.00 383.00 15,293 68,895 365.50 -0.25 383.00 383.00 1,942 16,791 361.00 +0.25 382.00 387.00 284 2,203 99.999 407.999

BARLEY LCE (£ per tonne) 116.00 - 116.00 116.00 110.00 +0.10 110.00 110.00 111.45 +0.20 171.50 111.50 113.65 -0.10 113.75 113.75 115.40 -0.10 25 1 10 20 SOYABEANS CRT (5.000bu min; cents/60b bushel) 810.50 +6.00 811.00 795.00 1,156 1,547 818.75 +5.75 819.50 802.00 25,549 80,988 818.50 +6.50 820.00 802.00 1,997 12,555 800.00 +7.00 802.50 786.00 488 6,585 790.50 +8.00 791.50 776.00 12.563 74.290 796.50 +8.00 797.00 783.50 281 6.805 42,485 192.494 M SOYABEAN OIL CET (60,000lbs: certs/fb) 27.15 +0.12 27.15 26.86 2.146 1.485 27.48 +0.14 27.52 27.00 8,715 53.071 27.68 +0.16 27.65 27.17 1,050 11.217 27.84 +0.14 27.75 27.35 649 5.369 27.98 +0.10 28.00 27.35 27.0 4,172 28.22 +0.04 28.25 27.78 2,254 19.503 18.251 28.060 M SOYABEAN MEAL CET (100 tons; \$/ton)
 249 6
 -0 9
 249 8
 245.5
 1,565
 1,571

 252.8
 +0.6
 253.3
 248.0
 9,788
 50,674

 252.6
 +0.6
 253.0
 248.6
 1,150
 11,473

 250.2
 +1.6
 250.3
 246.0
 1399
 7,539

 247.2
 +1.7
 247.2
 245.5
 17.7
 3,484

 247.5
 +2.2
 247.5
 242.8
 1,967
 17,237

 15,368
 85,206
 May Jul Ang Sep Oct Dec Total 2250 1160 72 1,000

134.0 132.0 BIGHT (BIFFEX) LCE (\$10/Index point) -3 -11 -5 -22 1415 1460 1302 1315 1267 1267 1365 1365 1367 1365 1388 1414 Close 1438 3,789 1,999 140 1.327 7,371 96,692 FUTURES DATA All futures data supplied by CMS. European Iree market, from Metal Bustetin, \$ per ib in warehouse, unless otherwise stated (last week's in brackets, where charged), Anti-mony 9,5%; \$ per fonne, 2,765-3,100 (2,700-3,100), Bismutti: min. 99,99%, forme lots 3.40-3.85. Cadmitism: min. 99,95%, 110-120 (110-130) certis a pound Cobaltt MB free market, 99,8%, 28,20-28,70 (28,40-28,90); 99,3%, 25,40-27,10 (26,80-27,50). Mercury: min. 99,99%, \$ per 76 ib fissk, 155-175 (SD.17th Melbyhdeburg dumment molyhdic. 160-180). Molybdenum: drummed molybdic oxide, 2.90-3 10 (3.20-3.35). Selentium: min 99.5%, 3.30-4.10 Tungsten one: standerd min. 85%, 5 per torme unit (10kg) WO₃, cd, 52-62. Vanadium: min. 98%, cil. 3.05-3.15. Ursmium:

Nueuco exchange value, 13 75.

R COCOA LCE (E/torms) Sett Day's 1127 783 22,397 1146 786 45,377 1046 1,270 28,324 1037 539 33,777 1134 1152 1047 1043 539 33,777 188 18,648 M COCOA CSCE (10 tonnes: \$/formesi 1418 1412 1425 1498 6 1430 1417 2 1445 1435 1448 1438 1464 1464 1417 2113 19.435 530 17,846 542 14,217 9.950 99.883 ■ COCOA (ICCO) (SDR's/tonns) I COFFEE LCE (S/to 1985 186 1,889 1935 1,592 17,072 1825 808 6,229 1918 36 2,874 1900 48 1,785 1868 38 700 2,808 36,322 1999 1951 1940 1934 1910 1875 1995 1945 1932 7 12 17 14 18 1934 1909 1872 COFFEE 'C' CSCE (37.5008bs; cents/lbs) May Jul Sep Dec Mar 126.95 -0.26 130.00 126.55 81 477 126.65 +0.60 130.50 125.25 4,132 19.246 125.35 +0.25 129.50 129.40 606 122.85 -0.30 126.00 122.50 130 121.50 +0.25 129.00 121.10 30 120.00 -0.25 120.25 120.00 7 COFFEE (ICO) (US cents/pound) Prov. day 112.84 11214

WHITE SUGAR LCE (\$/tonne) 377.9 +3.3 381.0 375.0 2518 11,888 346.2 +2.8 348.5 345.5 738 5,227 336.6 +5.2 337.5 334.5 244 3,233 331.9 +3.0 332.5 328.6 444 2,826 +387 3325 3295 444 2,926 +24 3310 3295 149 1,196 +28 - - 777 SUGAR '11' CSCE (112,000lbs; cents/lbs) 10.97 +0.11 11.05 10.95 11.251 53.604 10.70 +0.02 10.82 10.58 1,568 35.903 10.72 +0.03 10.80 10.68 2.944 25.675 10.59 +0.02 10.69 974 7.373 10.57 +0.03 10.69 10.65 81 3.581 10.59 +0.03 10.89 10.55 81 3.581 10.59 +0.03 10.89 10.59 1 1.418 COTTON NYCE (50,000fbs; cants/fbs) 82.87 -0.06 83.10 82.20 4.783 24.930 82.40 -0.03 82.65 81.50 264 3.854 31.80 +0.22 82.05 81.52 2.812 27.851 82.51 +0.11 82.55 82.30 100 3.286 83.10 +0.05 83.00 83.00 14 1.541 83.30 +0.05 - 40 83.00 P ORANGE JUICE NYCE (15,000fbs; cents/fbs) 117.35 -2.45 120.00 117.20 5,718 11,559 117.30 -2.45 120.50 117.20 1,772 4,373 115.50 -1.25 117.40 115.50 167 1,145 114.00 -1.90 118.25 114.00 332 3,505 118.00 -1.90 119.00 117.00 12 288 118.00 -1.90 - 4 143

VOLUME DATA
Open interest and Volume data shown for contracts traded on COMEX, NYMEX, CBT, NYCE, CME and CSCE are one day in arrears.
Volume & Open Interest totals are for all traded

INDICES

705 557

REUTERS (Base: 18/9/31=100) CRB Futures (Base: 1987=100) May 13 May 10 month ago 260.64 259.08 255 84 ■ QSCI Spot (Base: 1970=100) May 10 month ago year ago 208.32 213.40 180.44 May 13 211.37

MEAT AND LIVESTOCK III LIVE CATTLE CME (40,000/bs; cents/fbs) Sett Dav's

80 450 ±0 575 80 700 80 125 8 801 27 08 62.850 +0.825 63.150 62.300 5.563 26.240 64.775 +0.475 64.960 64.400 3.467 19,186 62.650 +0.475 62.700 62.300 1,141 10,015 61.625 +0.25 61.750 61.400 64.600 +0.4 64.800 64.350 ■ LIVE HOGS CME (40,000/bs; cents/fbs) 84.300 +0.025 64.575 83.750 4.420 15,730 80.800 -0.45 61.550 80.800 2.845 9,382 56.200 -0.325 56.560 56.000 1,040 5,889 51.675 -0.225 52.200 51.250 56.050 -0.025 56.375 54.650 75.500 -0.075 75.900 75.250 9.610 43.643 E PORK BELLES CME (40,000/bs; cents/lbs) 90.675 +0.325 91.000 89.000 344 1,286 87.550 +0.95 87.850 85.825 2207 5,068 84.375 +0.925 84.450 82.700 661 2,435 81.700 +0.15 82.250 81.250 67 549 82.400 +0.6 82.500 82.000 11 48 83.250 +0.25 83.250 82.750 1 58 Mary Juli Aug Feb Mar May Total LONDON TRADED OPTIONS

Strike price \$ toxee M ALUMINIUM (99.7%) LME Sep 91 42 16

EL COPPER (Grade A) UME Sep 144 86 45 2500..... 20 E COFFEE LCE Sep 196 173 154 76 101 131 2000 ... Sep 276 252 875 .. 229 BRENT CRUDE IPE Jun LONDON SPOT MARKETS IR CRUDE OIL FOB (per barrel) +OT-\$19.57-9.81 +0.17 \$18.58-8.60 OIL PRODUCTS NW \$234-236 \$175-177 \$103-105

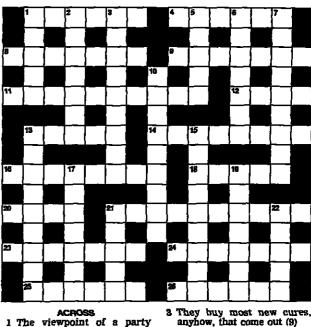
Ges Oil Heavy Fuel Oil Naphtha Jet fuel \$192-194 \$178-180 M NATURAL GAS (Pence/therm) Bacton (Jun) Petroloum Argus. E OTHER 9.40-9.60 Gold (per troy oz) Sliver (per troy oz) Platinum (per troy oz Patiadium (per troy oz 136.0c Lead (US prod.) Tin (Kusia Lumpur) Tin (New York) 102.10p

Lon. day sugar (raw Lon. day sugar (who Barley (Eng. feed) Matze (US No3 Yell Wheel (US Dark No \$288.2 \$401.0 Rubber (Jul) Rubber (Jul) Rubber (KL RSS No1) 102.50p 372.50m Coconut Oil (Phil)§ Paim Oi (Malay.)§ Copra (Philis Soyabeans (US) 228.0w 82.50c Cotton Outlook'A' Index Wootloos (64s Super) 432p

Cattle (five weight) Sheep (five weight) Pigs (five weight) -0.15° -6.63° +13.01° 180.51p 120.25p +25 -2.0 +0.05 £ per tonne unices otherwise to r ringgri/kg im Maleysian cents ted. p peni May, y Aprilum, w Jo Rotterdam & Bullion †Besed on 3,905 head

CROSSWORD No.9,069 Set by ALAUN

The solution is HP Computer Systems.



1 The viewpoint of a party retaining power (6) 4 Prisoner who's had many a 6 So I trot off to prepare the 8 Dies unexpectedly at sea -7 It could be a flush from

9 As a husband, does nothing right (7) 11 With which the vegetarian goes hunting? (10) 12 Concerned with a great performance (2-2) 13 Stick to the glass (5) 14 Opened with a solo turn - in the nude, dancing (8)

16 At the end, is prepared to give
a description of the eyes (5,3)

18 Nicks it and beats it (5) 20 It's high backed, as before (4) 21 The novice is given money to pay the bill (10) 23 Not having the sense to grab you (7) 24 Funny clue about a mixed bar

that could be made better (7) 25 Heard "break point" and "set" 26 Stop bowing and don't be so

22 High but not squeaky? (5) Solution 9,068 BUREAU CARDINAL
R E D V E E E
ALLURE DISPLAYS

N A I T D A T S
DUTYFREE SREEZE
T T A T T N E
SPOT CREATES
H N G I L D S L
COUNTER VERA
A N O N T D D
STARNE STRIKING
P D E C S R M H
ENLARGER LATENT I She dreamt she got caught in a lie (5) ! Rings the bell and tries to per-

food (7)

exhaustion (9)

10 Behaving pompously when

playing a supporting role (9).

13 What controls the jet of

water? (5,4)
15 Vulgar repartee from which you'll profit little (3,6)
17 A beauty, as breakers go? (7)

19 Enrage the trendy old girl (7)

21 An agreement on retiren brief and to the point (5)

INTERNATIONAL CAPITAL MARKETS

US Treasuries higher as inflation fears subside

By Lisa Bransten in New York and Samer Iskandar in London

US Treasury prices were higher in early afternoon trading yesterday as weaker than expected April figures on the Consumer Price Index and retail sales eased fears about the potential for inflationary

pressures to emerge.

Also, the yield on the twoyear note moved below 6 per cent for the first time in nearly two weeks, as investors' con-cerns that the Federal Reserve might soon raise short-term interest rates receded.

Mr Joseph Liro, of CIBC Wood Gundy, said: "The combination of the retail sales and CPI reports reinforces the growing relief that the Federal Reserve will not need to take action to raise the funds rate."

Near midday, the long bond was % stronger at 88% to yield 6.845 per cent, the two-year note was up $\frac{2}{3}$ at $99\frac{33}{33}$, yielding 5.976 per cent, and the June 30-year bond future was higher at 1097.

Although energy prices jumped by 3.2 per cent jump in April, the Consumer Price Index advanced by just 0.4 per cent and core inflation, which excludes the volatile food and energy components, was up only 0.1 per cent in April. Economists had forecast a 0.3 per cent rises in core inflation.

Even more heartening for bond market investors was the 0.3 per cent decline in retail sales in April, which suggested consumer demand is not going to lead to inflationary pressures. Economists had expected a gain of 0.1 per cent.

■ German bunds rallied on the back of bullish Treasuries. Liffe's June bund future closed at 96.79, up 0.49. In the cash market, the 10-year benchmark bund rose by 0.48 to 98.78, but failed to match the perior-

GOVERNMENT BONDS

mance of the equivalent US note. The 10-year yield spread of Treasuries over bunds narrowed by 2 basis points to 36

■ French bonds also had a good day. Matif's June notional future closed at 123.42, up 0.42 The 7¼ per cent OAT due 2006 rose by 0.25 to 105.74, slightly underperforming the equiva-

widened to 3 basis points from 1 point on Monday. beyond [Emu-related] political analysis alone, and is rooted in 1 point on Monday.

■ Italian bonds had a third consecutive positive session on expectations of the formation of a new government but BTPs closed off their highs on profit-taking. Liffe's June BTP future settled at 114.70, up 0.28 from Monday and 1.29 points higher than last Thursday.

The strength of the US dollar against the D-Mark was also a positive factor. In the cash market, the 10-year benchmark BTP closed at 99.77, up 0.32. The 10-year yield spread over bunds widened by 4 basis points to 333 points.

Bridgewater Associates, a US bond and currency manage-ment firm, said the tightening of Italian and French 10-year

more basic macroeconomic fundamentals".

Economists at Bridgewater believe inflationary pressures to be moderate and suggest that the French and Italian central banks "have more easing room than the Bundesbank" and that at current levels French and Italian bonds "are close to fairly valued relative to German yields".

■ Spanish bonos rose despite the release of stronger than expected consumer price data. The June bono future settled up 0.13 at 98.57. A 0.6 per cent rise in April's consumer price index was shrugged off as the data showed core inflation had fallen by 0.3 per cent to 3.9 per cent year-on-year.

■ UK gilts continued to trade quietly. Liffe's June long gilt future settled at 106%, up 1. The 7½ per cent gilt due 2006 closed at 96%, up ½, yielding

7.99 per cent. Mr David Wileman, a gilt salesman at King and Shaxson, pointed out that the market was trading at the top of the 104 to 107 range on the gilt

He believes that gilts have the potential to rally strongly if the 8 per cent level on the 10-year yield is breached deci-

Mr Wileman forecast a narrowing of the yield spread of gilts over bunds to 160 basis points in the near future and said it could narrow to around 100 basis points in the next 12 months. This spread stood at 168 basis points yesterday.

Italian bonds to be * made strippable

By Antonia Sharpe

The Italian Treasury is set to authorise the "stripping" of Italian government bonds from next year. The move is part of a broader reform of the Italian government bond market aimed at decreasing Italy's borrowing costs.

Mr Vittorio Grilli, director general of the Italian Treasury's department of debt and privatisation, said yesterday stripping will be possible from the start of next year, when foreign investors become fully exempt from withholding tax on Italian government bonds. The change in the withholding tax will enable Italian gov-

'gross yield" basis, which is a prerequisite for a strips mar-

ernment bonds to trade on a

Both the US and France have

strips markets and the UK is due to introduce strips sometime next year. Stripping is the process of

separating a coupon-bearing bond into its individual coupon and principal payments, which can then be separately held and traded in their own right as zero-coupon bonds

Strips are widely used by institutional investors, such as insurance companies and pension funds, because they match liabilities more accurately than conventional bonds.

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EXCH.1

NONDON HOLE

By creating a strips market -10-year Italian government bonds are likely to be the first candidates - the Italian Treasury should achieve its aim of seeing greater institutional involvement in the country's bond market, which is still dominated by domestic retail investors.

Sparkling debut by Wachovia **Bank of North Carolina**

By Antonia Sharpe

Wachovia Bank of North Carolina, the most highly-rated bank in the US after Morgan Guaranty, made a sparkling debut in the eurobond market yesterday when it raised \$500m through an offering of five-year

floating-rate notes. Thanks to Wachovia's efforts over several weeks to promote itself and its strong double-A credit to investors in the eurobond market, the offering sold

out quickly.
Indeed, the speed at which the notes were snapped up led some syndicate managers to suggest that they had been priced too cheaply, especially when compared to FRNs issued by Abbey National or Commerzbank.

At launch, the discounted margin on the notes was 4 basis points over Libor but by the end of the afternoon it had come in to 3 basis points. Lead manager Merrill Lynch said

the pricing had been arrived at after discussions with investors and added that it was unrealistic to expect a new borrower to achieve the same pricing as better-known issuers. Wachovia is the latest US bank to diversify its investor base by tapping the international bond markets. The euro-

INTERNATIONAL **BONDS**

bond market is currently offer-

ing competitive funding levels to US banks which have traditionally relied on their domestic bond market for wholesale

funding. The other prominent deal of the day was a debut yen global bond offering from Fannie Mae, the US mortgage agency. Lead manager Nomura said the Y100bn three-year offering was the largest in the euroyen sector since November 1994, when the World Bank raised

Y200bn through a 10-year

global bond offering. However, unlike the World Bank's offering, more than half of which was sold into Japan, there was only limited Japa-nese interest in Fannie Mae's bonds because of the small pick-up over the yield on Japa-

nese government bonds. Instead, the main demand for the offering came from Asian central banks and institutional investors in the region.

Fannie Mae's bonds are due to be priced today to yield 7 or 8 basis points over Japanese government bonds. The short maturity of the issue matched Fannie Mae's mortgage obligations. The proceeds of the offering are thought to have been swapped into dollars.

Elsewhere, Korea Development Bank duly issued its widely-expected \$750m 10-year global bond offering which will be priced today to yield between 74 and 76 basis points over US Treasuries.

NEW INTERNATIONAL BOND ISSUES (a)(8%%-05) CSFB/Lehmen Brothers Memil Lynch International +14(5%%-96) M Stanley/Tokyo-Mitsutulis Morgan Stanley & Co Inti Lehman Brothers St. Lehman Brothers 750 500 300 250 200 50 0.35R 0.175R 0.15R 0.25R 99.925R May 2002 0.275R +14(8%-02) BaverLB/Lehman Brothers 300 deral National Mtg Assoc(i) Dec 1998 0.15R LUXEMBOURG FRANCS Cera Bank ITALIAN LIRE Bayerische Vereinsbank 101.245 Jun 1999 1.375 BNL/HSBC/San Paolo, Turtn 300bn 8.50 Jun 2021 2.00 Jun 2001 1.625 Australian Dollars Republic of Portugal(I)* SOUTH AFRICAN RAND 15.50 101.07 Jun 1999 1.50 125 Hambros Bank CZECH KORUNA 11.00 100.00R May 1997 0.15R

Final terms, non-callable unless stated. Yield spread (over relevant government bond) at launch supplied by lead manager, #Unitsted. \$Convertible. ‡ Floating-rate note. #Semi-annual coupon. R: float re-offer price; fees shown at re-offer level. a) Priced today 74-76bp over Treasuries. b) 3-mth Libor fast, c) Callable from Dec 1997 at par. c1) 3-mth Libor +25bp. d) Ruting later this week: conversion premium indicated 15-19%. Callable from May 1999 with 2 yrs of 140% protection. Puttable in May 2001 at 75-125bp over Treasuries. Greenshoe: \$50m. e) Fungible with \$160m. Plus 8 days accrued. e1) 3-mth Libor +20bp. f) Priced later 7-8bp over JGBs. l) Long 1st coupon. s) Short 1st coupon.

Lead manager Lehman Brothers said investors were attracted to the bonds because of the relatively high yield spread and the expectation

that Korea would join the OECD by the end of the year, which should cause the spread would tighten in by up to 15 basis points.

Up to 5 years (23) 5-15 years (19)

FT-ACTUARIES FIXED INTEREST INDICES

121.33 146.22

Day's change %

0.12

121.19

Commerzbank re-opened the euro-rand sector with a R125m issue of three-year eurobonds with a hefty coupon of 15.5 per cent led by Hambros Bank.

3.78 5 yrs 3.56 15 yrs 3.48 20 yrs 1.47 kred.†

Cades loan expected to set record in pricing

--- Low coupon yield --- Medium coupon yield --- High coupon yield --- May 14 May 13 Yr. ago May 14 May 13 Yr. ago May 14 May 13 Yr. ago

7.55 8.24 8.30

8.07 8.19 8.19

7.61 8.28

By Samer Iskandar

The FFr60bn loan to Cades, the French governmental institution created to manage the accumulated debts of the social security system, is likely to set

a record in pricing. The deal will come in two tranches. The first tranche, totalling FFr20bn, will mature in one year and will cost the borrower a margin of around 4 basis points over Pibor, the Paris three-month interbank offered rate.

The other, FFr40bn tranche will be a five-year loan with a margin believed to be 6 basis points over Pibor. Although the margins seem tight, additional pressure on fees is also likely. One UK bank official said Cades was negotiating 'very small fees, if any".

The two French banks among the six arrangers, BNP and CNCA, are expected to raised before June 28.

7.52 8.22 8.29 8.36

8.03 8.12 8.12 8.10

7.51 8.19 8.26

take on up to FFr20bn, leaving around FFr40bn to be raised in syndication.

BNP and UBS will be joint book-runners; J.P. Morgan will be in charge of documentation; CNCA will be facility agent; and Dresdner and NatWest will be arrangers.

A large number of banks are showing interest in the deal, which was recently assigned a zero credit-risk weighting by the Bank of England and other European central banks.

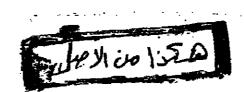
The Bank of England said it had reached this decision after examining the structure of the guarantee granted to Cades by the government and confirming that the new entity was considered by the French authorities as "part of the cen-

tral government". The deal is expected to go into syndication on Friday and the total amount has to be

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CURRENCIES AND MONEY

MARKETS REPORT

Buoyant US asset prices help push dollar higher

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The dollar yesterday rallied close to a 16 month high against the D-Mark following the release of weaker than expected US inflation and retail sales data which prompted a raily in bond and

equity prices It was also helped by general D-Mark weakness, prompted in part by concern over labour unrest in Germany. The dollar closed in London at DM1.5368, from DM1.5336, and at Y105.95, from Y104.97.

Elsewhere, the lira and Swedish krona were the main beneficiaries of the weaker D-Mark. The kropa reached its strongest level against the D-Mark since January 1993, helped by optimism about lower interest rates and a rising bond market. The lira reached a 19 month high of L1,011.25, before finishing at L1.014. The krona closed at SKr4.401, from SKr4.423.

Markets were generally

0.9711

quiet, with attention focused on the release of the US trade figures at the end of the week. The release today of economic growth figures by the Euro-pean Commission will also be closely watched for indications of the progress being made lowards meeting the Maastricht convergence criteria. The pound finished at DM2.3287, from DM2.322, and at

\$1.5153, from \$1.5141. The South African rand continued to rally, finishing at R4.32 against the dollar, from R4.37. This allowed Mr Trevor Manuel, the new finance minister, to tell parliament in Cape Town that "This deemed crisis, I assure you, will soon pass."

■ Currency markets remain finely balanced. According to

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Mr Avinash Persaud, currency strategist at JP Morgan in London, we are living in a "much more dollar friendly world". It is also a new world; last time yields on US treasuries rose by more than 100 basis points, in 1994, the dollar fell by ten per cent. This year, however, a similar move in bond yields has been accompanied by a seven per cent rally.

"The dollar is supported by higher yields and that makes the outlook for the currency more favourable," he said. He did concede, though, that the firm dollar scenario faced two related risks: how to react to the German public sector unrest, and the potential for an outbreak of EMU pessimism,

which would buoy the D-Mark. The two events - public sector unrest in Germany, and the economic and fiscal health of EU members - are related. Mr Stephen Lewis of the London Bond Broking company highlights the problem: "The backlash against the policy of bud-

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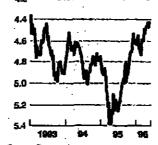
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Against the D-Mark (SKr per DM)



Germany...(but)...EU member governments will only sustain the hope of meeting Maastricht budget targets by imposing ever more stringent fiscal mea-sures ...(which)...will depress activity rates further."

In Germany the ambitious budget savings package of Mr Theo Waigel, the finance minister, includes a two year wage

Europe Austrie Belgium Denmeri France German; Greece Ireland Italy Luxemb Netherla Nonway Portugal Spain Sweden Switzerle UK SDR†

union is pushing for a 4.5 per cent increase. The govern-ment's choice is between backtracking from its target, or perhaps facing industrial unrest.

Mr Lewis argues that European forex and bond markets have made the mistake of equating the undoubted truth lian thesis that "Instead of actively resisting the introduction of the Euro, many Bundes-bank officials have decided to encourage a gradual devalua-tion of the D-Mark in order to lessen the support of German industry for switching to a new

WORLD INTEREST RATES

MONEY RATES

week ago

European currency."
With foreign investors holdwas when overruled by Mr

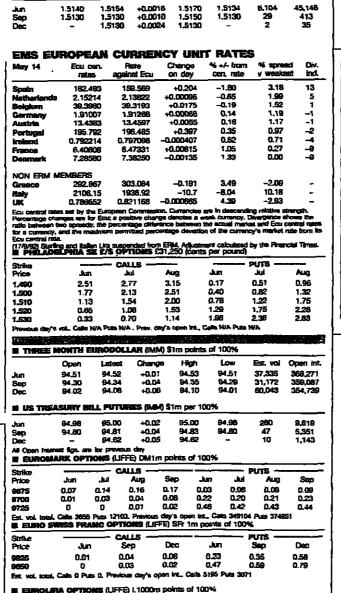
that EMU will eventually ing nearly 40 per cent of Geriapan week ago depend on political decisions with the belief that it is a done many's public debt, this pro cess cannot be taken too far. S LIBOR FT London deal. The politicians have not But he believes the Bundesbegun to face up to the choices which Europe's "growth recesbank would be happy to toler-ate a 10-15 per cent decline US Dollar CDs 5.12 5.16 44 44 34 34 34 sion" will impose on them. against the dollar and the yen. When markets realise this, Mr Lewis maintains that the week ago SDR Linked De week ago Bundesbank is on much stron-ger ground opposing EMU than convergence of European currencies and interest rates is likely to break down. Mr David Hale, chief econo-Kohl on the subject of German mist at Zurich Kemper Investcurrency unification. EURO CURRENCY INTEREST RATES ments in Chicago, says Bundesbank officials have doubts about the viability of a single currency, but cannot stop 252525 - 22556 148.60 148.70 4543.50 - 4547.10 3000.00 - 3000.00 0 4545 - 0 4547 0 2299 - 20000 4,0334 - 4,0378 2,6625 - 2,6540 7527.54 - 7538.06 4992.00 - 4972.00 5,5641 - 5,5673 3,5729 - 3,6731 Chancellor Kohl without some "exogenous political shock" which erodes his power He advances the Machiavel-Sterling Swiss Franc DOLLAR SPOT FORWARD AGAINST THE DOLLAR One month Three months Patte %PA Rate %PA +0.0241 124 - 173 +0.076 800 - 200 +0.0065 290 - 320 +0.0049 598 - 668 +0.013 995 - 000 31.8300 31.4300 5.8330 5.9158 4.7692 4.7441 5.2020 5.1810 Est. vol. Open int. 1.5380 1.5315 243,750 242,670 1.5343 245.035 1,5003 262.36 1,5534 1.5645 1.5585 1557,40 1551.00 1.5611 +0.0004 600 - 610 +1.43 600 - 735 +0.076 800 - 200 +0.0038 176 - 182 +0.0038 873 - 948 +0.23 760 - 860 +0.425 130 - 200 -0.0167 623 723 +0.0027 524 - 534 +0.0012 149 - 157 -0.0015 242 - 248 1615.18 30.96 1,6757 6,5461 31,8300 31,4300 31,547 1,7210 1,7127 1,7146 6,5856 6,5745 6,5881 157,960 157,340 158,125 1.7074 6.5826 158.715 128.845 8.7958 1.2419 1.5131 Est. vol 96.79 98.83 96.64 96.33 +0.01 160.86 128.415 -2.3 8.7783 -2.0 1.2493 3.4 1.5145 0.6 1.2253 -0.7 128.210 127.710 6.7881 6.7451 1.2535 1.2484 1.5180 1.5130 130.385 6.8378 1.2084 1,5091 +0.01 +0.01 ROLIRA FUTURES (LIFFE)" L1000m points of 100% Est, vol. Open Int. 8525 9494 4170 1170 - 987 - 989 +0.0025 965 - 968 -0.002 670 - 875 -0.047 010 - 080 0.9983 0.9967 1.3673 0.9987 0.9948 1.3646 7.3900 0.9970 1.3680 1.3671 0.1 0.0 MONTH EURO SWISS FRANC FUTURES (LIFFE) SF11m points of 100% Est. vol. Open int. Low 2668 5749 1442 21 -0.0023 480 - 887 -0.3 000 - 000 +0.0032 209 - 253 +0.96 900 - 000 +0.0057 950 - 980 -0.0021 514 - 524 7,7374 -0.1 35 -5.2 105.505 5.0 104.605 2.4984 -0.4 2.5025 1.4549 -2.6 1.4607 MONTH EUROVEN FUTURES (LIFFE) Y100m points of 100% 3.2255 3.2776 106.000 104.850 105.505 2.4985 2.4880 2.4984 1.4525 1.4510 1.4549 28.1900 26.1100 5.1 -1.1 -2.5 100,865 105,950 140.3 2,526 1,4853 Est. vol. Open int. +0.0057 850 - 960 2.4985 2.4880 -0.0021 514 - 524 1.4525 1.4510 -0.01 100 - 900 28.1900 26.1100 +0.0001 503 - 507 3.7510 3.7502 +0.0022 070 - 080 1.4085 1.4082 -0.0475 175 - 275 4.3700 4.3170 -0.1 100 - 200 778.200 778.000 +0.014 880 - 980 27.1980 27.1750 -0.02 -0.03 -0.05 99.17 3.751 -0.1 3.7517 -0.1 1.404 3.0 1.398 2.7 4.3512 -8.0 4.4028 -7.4 3.7505 1.4075 4.3225 778.150 27.1930 MONTH ECU FUTURES (LIFFE) Equilin points of 100% Open High Open int. 27.215 -0.9 95.71 95.78 95.63 95.42 +0.031 600 - 800 25.2900 25.2950 25.3687 -4.7 25.5725 -4.8

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European Investment Bank NLG 500.000.000

Floating Rate Bonds 1992 due May 15, 2002

In accordance with the Terms and Conditions of the Bonds, notice is hereby given that for the Interest Period from May 15, 1996 to August 15, 1996 the Interest Rate has been fixed at 2,08 per cent. The Interest Amounts, payable on August 15, 1996,

for the denomination of NLG 10,000: NLG 53.16 for the denomination of NLG 100,000: NLG 531,56 for the denomination of NLG 1,000,000: NLG 5315,56

> Rabobank Nederland Utrecht, the Netherlands May 13, 1996

\$30,000,000 Sunshine Precious Metals, Inc. le into shares of common stock of and guara

Price 100%

Rauscher Pierce & Clark Limited HSBC Investment Banking

NATIONAL BANK OF CANADA USD 200,000,000 Floating Rate Notes due 2001

In accordance with the Terms and Conditions of the Notes, notice

is hereby given that for the Interest Period from Mary 15, 1996 to August 15, 1996 the Notes will carry an Interest Rate of 5.6 % per

The Coupon Amount payable on the relevant Interest Payment Date, August 15, 1996 will be USD 143.11 per USD 10,000 principal amount of Note and USD 1,431.11 per LISD 100,000 principal

amount of Note

Agent Kredietbank Libembourg

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(20-2011)003 2) See Steel Leville II-27 270 LIND-WALDOCK & COMPANY

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Guaranteed Floating Rate Subordinated Capital Notes

Due July 10, 1997

Pursuant to Paragraph (d) of the Terms and Conditions of the Notes notice is hereby given that the period in respect of Coupon No. 54 will run from May 31, 1996 is tune 28, 1996. A further notice will be published advising Rate of hierest and Coupon amount poyoble.

May 15, 1994 Insulance CITICORP • CITIBANCO

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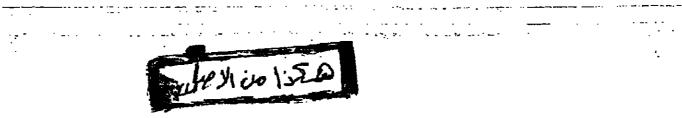
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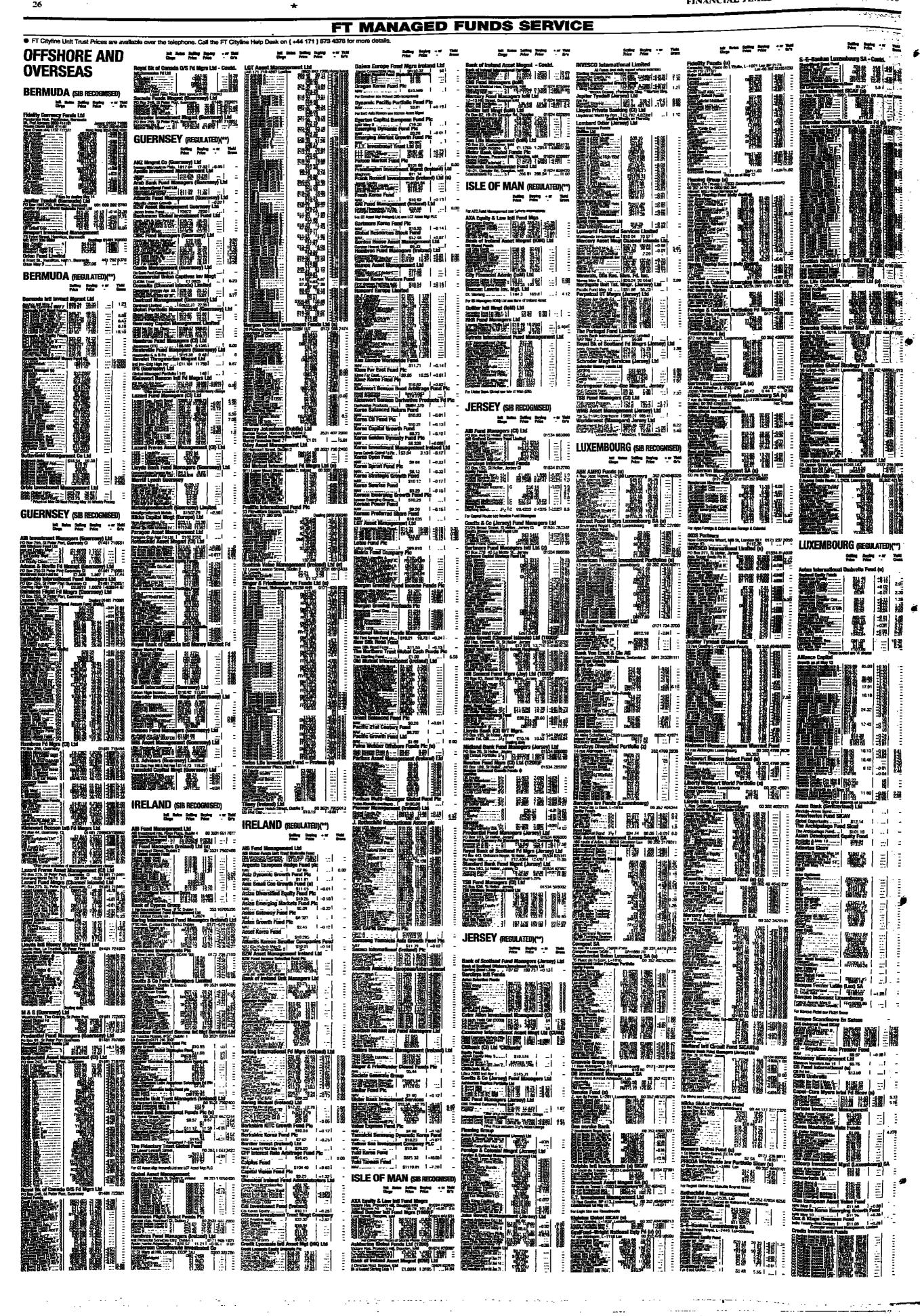
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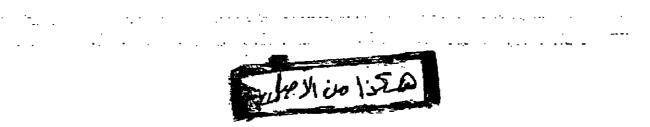
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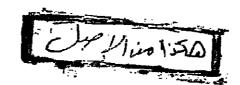
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LONDON STOCK EXCHANGE

Stocks shrug off another assault on utilities

More evidence that inflationary pressures in the US are under control induced another powerful display by Wall Street yesterday and helped a rather reluctant London market to march ahead to close just

below the day's best level. Earlier, London had sprinted higher on a mixture of revived takeover hopes and encouraging news on high street sales, before falling back just ahead of a cautious Bank of England inflation report.

The bank's report had little lasting effect on gilts or equities, however. Gilts ended around the day's

highest levels, lifted by a strong performance by US Treasury bonds. Sentiment in mid-morning was also given a severe testing by another large sell-off in utilities as investors continued to react to the harsh Ofgas review. British Gas remained in the firing line throughout the day, with the shares dropping to 190p, easily the lowest for almost six years, before staging a

expected tomorrow. But by the close of trading the FT-SE 100 index had recaptured all of its earlier vigour and settled a net 20.5 higher at 3,759.7.

rally. Electricity and water stocks

were roughly handled, as was BT,

ahead of its preliminary figures

The preponderance of utilities in the second-tier index, the FT-SE Mid 250, weighed heavily on that measure, which was always in the red. It eventually settled 2.6 points off at 4,509.8.

A late story doing the rounds was that a bid for either Royal Bank of Scotland or Standard Chartered was in the offing; there was also a vague suggestion that Lloyds TSB was considering a move against one of the two banks, which would require a heavy fund raising exercise.

Specialists pointed out, however, that Lloyds sold its long held 4.7 per cent stake in Standard Chartered last year. Dealers said both Scottish banks, and Standard Char-

tered, remain prime bid targets.

Marketmakers were reassured by Wall Street's latest excellent showing which saw the Dow Jones Industrial Average up some 30 points shortly after the start of trading. The expiry of FT-SE 100 index options on Friday is seen as bullish, with some dealers noting that the market tends to move up strongly

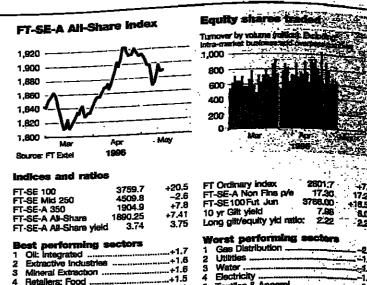
slip back afterwards. Economists were happy about the latest US economic news. Mr Richard Jeffrey, group chief economist at Charterhouse Bank, said he thought a rise in US interest rates after next week's Federal Reserve Open Market Committee meeting

ahead of a significant expiry and

was "most unlikely". He added: "A rise in US rates might occur this year, but not yet."

PowerGen was one of the market's poorest performers during the morning but raced up late in the day, after it sold its stake in Midlands Electricity. Traders were also encouraged by news that the generator had brought forward its results to today. Rumours were rife that the company was about to unveil a

big special dividend. Turnover in equities at the 6pm count was 780.2m shares, with non-FT-SE 100 index stocks accounting for 51 per cent of the total. Customer business on Monday was worth £1.48bn.



FUTURES AND OPTIONS

PowerGen payout hopes

News that PowerGen is bringing forward its annual figures, and selling its 80.3m share stake in Midlands Electricity, prompted speculation of a sizeable payout to share-

holders. Sector specialists believe that the company will return between 50p to 100p a share to investors, possibly in the form of a share buyback or special

However, there was also some concern that the company might be poised to fight against the tougher regulatory climate and appeal to the Monopolies and Mergers Commission over the ruling that it must sell off power stations. Any appeal would be likely to scupper the impending flota-

tion of British Energy. On balance, the more optimistic view prevailed. Sector specialist Mr Richard Alderman of NatWest Securities said: "I do not think they want to bring forward results by a week just to give out bad news." The shares closed 8 higher at 547p.

Gas again active

Heavy turnover continued in British Gas, with volume boosted by what appeared to be the other side of a taxrelated, or "bed and breakfast", deal before official trading

Five big blocks of shares, amounting to 42m, were exchanged at 180p a share. They contributed to the day's total of 83m, as the latest salvo from the regulator continued

to make its impact. British Gas fell a further 6 to 195p. Some brokers have been arguing that there is little value in the stock until it comes down to 180p. However. others are beginning to take a more optimistic stance with the stock below 200p a share.

The regulatory fallout spread to other privatised utilities, particularly in the electricity sector. National Grid slipped 6 to 186%p, with SBC Warburg arguing that the Ofgas review provides plenty of ammunition for Offer (the electricity regulator) to impose a tough review". East Midland Electricity fell 23 to 588p, London 26 to 752p and Yorkshire 27 to 762p.

New low at BT

Telecoms glant BT sank to a new 52-week low as the shakeout at British Gas spilled over into a general witch hunt across the regulated sectors. The company faces a heavy short-term news flow. It puts out first-quarter results tomorrow, and an Oftel discussion paper on pricing is due shortly,

shares came off 7 to 326%p in turnover of 14m. Earlier hopes for some good news on pricing from Oftel have begun to fade fast as a result of the tough stance taken by the regulators of British Gas.

possibly early next month. The

Building materials leader Wolseley bounced strongly. The stock has been held back lately by suggestions that it was about to hit the takeover trail. But a combination of

To the Holders of Satori Electric Co., Ltd.

Yen 5,500,000,000 ½ per cent.

Convertible Bonds due 2002 Notice of Stock Split and **Adjustment of Conversion Price**

Notice is hereby given in connection with

the above mentioned Convertible Bonds

The Board of Directors of Satori Electric Co., Ltd. (the "Company") at the meeting held

on 8th May, 1996 resolved that the Company shall make a stock split (the "Stock Split") whereby each share of common stock of the Company (the

"Share") held by its shareholders of record

as of 31st May, 1996, Japan time (the "Record Date"), will be divided into 1.2

Shares, and that the Stock Split shall take effect on 19th July, 1996, Japan time, as of which additional Shares will be issued to

such shareholders of record pursuant to the

As a result of the Stock Split, the conversion price at which Shares are issuable upon conversion of the Bonds (the "Conversion Price"), currently Yen 5,033 per Share, will be reduced to Yen 4,194.2 per Share pursuant to paragraph (i) of sub-clause (H) of Clause 7 of the Trust Deed dated 24th

October, 1995 relating to the Bonds. This

adjustment of the Conversion Price shall

become effective on 1st June, 1996, Japan

time, which is the day immediately after the

The Sumitomo Bank, Limited

Dated: 15th May, 1996

on behalf of Satori Electric Co., Ltd.

(the "Bonds") as follows:

Stock Split.

Record Date.

Wall Street strength and encouraging news from the

sector spun sentiment around. The Marley annual meeting gave clear hints of a significant mmmm in demand in the second half of this year. There was also said to be good US buying. Wolseley receives some 50 per cent of turnover from North America and the stock jumped to the top of the Footsie ranking with a gain of more than 4 per cent. It closed 18% up at 476%p. Marley put

on 2 at 147p. Caradon gained 12 at 236p. Its annual meeting statement was cautious, but there was an obvious relief factor. Mr Howard Seymour, BZW analyst, said the risk of profit downgrades had been substantially reduced.

against the market trend in heavy 18m turnover, following profit downgrades by brokers. ABN Amro Hoare Govett tweaked lower and there was talk that SBC Warburg had followed suit. The catalyst was an analysts' meeting at joint ven-ture Avesta Sheffield. But some brokers came away content to wait for the British Steel annual results, due on

off at 179%p. An analysts' presentation by Johnson Matthey boosted the

June 17. The stock finished 4

shares by 19 to 634p. General Accident benefited from a well received set of figures and the shares added 19 at 654p. As expected, profits were hit by a spate of bad weather claims but there were pointers that the surplus assets, or orphan estate, were worth around £1bn and the net asset

value 651p a share. Although its results were in line with expectations, Allied Domecq receded 5 to 497p following the meeting with analysts. Some big investors switched to Guinness, which

Financial times equity indices

	May 14	May 13	May 10	May 9	May B	Yr ago	'High	7LOW
Ordinary Share	2601.7	2794.5	2812.6	2784.5	2772.0	2509.9	2885.2	2696.7
Ord. div. yield	3.96	3.98	3.96	4.00	4.02	4.22	4.06	3.76
P/E ratio net	16,48	16.42	16.48	16.85	16.28	16.24	17.25	15.96
P/E retion 2	18.25	16.19	16.25	16.12	16.03	16.04	17.03	15.76
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Ordinary	Share	DOUTY	Change	8						
Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	Hìgh	Low
2802.8	2605.8	2802.4	2797.3	2798.4	2799.3	2901.6	2799.7	2801.5	2807.6	2796.0
			May 14	4 May	/ 13 I	May 10	May	9 M	ay 8	Yr ago

		Mary 14	May 13	MBY 10	May 9	May 8	YT ago
	SEAQ bargains	32,985	34,710	31,942	31,222	32,021	25,085
l	Equity turnover (2m)†	_	1482.8	1977.A	1792.1	1824.0	1566.6
1	Equity bergainst	_	39,918	37,877	38,242	38,110	37,610
•	Shares traded (mi)†	_	823.2	849.5	619.8	676.6	625.0
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FT-SE AIM For 1986.		May 10 1065,10		*High 1075.00	
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•	London ma	rket dz	b			
	Rises and falls* Total Rises Total Falls Same May 14 *Data base	1,489	Total Highs Total Lows	185 22	Calls Puts	49,832 18,290 31,542

BCEN-EUROBANK

75' ANNIVERSAIRE

The Annual General Meeting of shareholders of BANQUE

COMMERCIALE POUR L'EUROPE DU NORD - EUROBANK, convened by the Board of Directors, took place on 4 April 1996, chaired by Mr. Bernard Dupuy, Chairman of the Supervisory Board, and in the presence of Mr. Serguel Doubinine, Chairman of the Central Bank of

Russia. The Meeting approved the Directors' Report on Operations and the consolidated and non-consolidated accounts for the 1995 financial year. The Supervisory Board meeting on the same date, reappointed Mr. Iouri Ponomarev as Chairman of the Board of Directors, Mr. Patrick

The BCEN-EUROBANK continues to be active in several sectors of

financing, particularly the finance of international trade and investment projects. The Bank continues to develop its operations thus strengthening its position in the various sectors of the Russian public debt market.

EVROFINANCE, the banking subsidiary of BCEN-EUROBANK, based in Moscow, is the biggest subsidiary of a Western bank in Moscow. In 1995 it saw a rapid growth in its securities and foreign exchange trading

activities, custodian services, finance of foreign trade and financial

From a financial point of view, the Bank's position is satisfactory. The consolidated balance sheet at 31.12.1995 amounted to FRF 13,455 billion compared with FRF 14,485 billion at 31.12.1994. After exceptional items related to transfer of part of current revenues towards shareholder's long-term convertible subordinated loan, a small profit was recorded. At the end of the 1995, BCEN-EUROBANK's capital funds totalled FRF 3,8 billion including share capital of FRF 1, 2 billion. The European solvency ratio amounted to 52%.

Since April 1995, a new shareholder of BCEN-EUROBANK, Almazy

BCEN-EUROBANK was delighted to celebrate its 75th anniversary on

BCEN - EUROBANK 79 - 81 boulevard Haussman

75068 PARIS

Rossii Sakha Co Ltd, has been represented on the Supervisory Board.

and 5 April 1996, in the company of the French and internal panking community, its major customers and friends.

Deloziere and Mr. Andrei Movichan as Board Members.

midged up 3 to 483b. There was profit-taking in Bass, which shed 5 to 785p. Harry Ramsden's, the fish and chip chain, declined 5 to 413p.

Leading oil issues gained on the back of buying in the US and a feeling that UN talks about allowing Iraq to resume oil exports may founder on the sue of sovereignty. BP added 10 at 567p and Shell Transport

14 at 914p.
Royal Bank of Scotland jumped 18 to 538p. There was some talk of a big rights issue by one rival to raise money for a takeover bid. And there was also support from Merrill

General investment buying boosted activity among leading food retailing issues.

Shares in Tesco rose 7 to 287p in solid business which brought turnover of 8.7m by the close of the session. UBS, the company's broker, continues to be a fan of the shares, believing it is the cheapest stock within the sector.

J. Sainsbury also put in a solid performance, gaining 9 at 387p in some 4.5m dealt. However, a combination of

general profit-taking and some nervousness ahead of today's final figures from Argyll Group prompted a decline in the stock. The shares lost 2 at 34Sp. Volume was 4.9m. Analysts expect the group to post profits of around £400m. Optimism from the British

Retail Consortium over a nick-up in high street sales underpinned several stores stocks, particularly the durables chains. Argos rose 7 to 662p. Dixons,

which jumped 12 to 490p, was a major beneficiary, with the consortium specifically mentioning a substantial increase in sales of personal computers. The retailer also benefited from the announcement that the administrators of Powerhouse, the privately owned electrical retailer, were closing

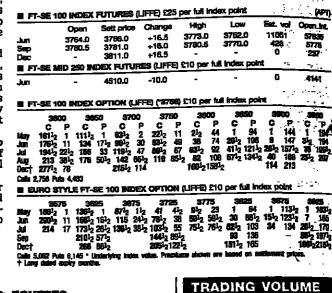
Goldsmiths, the jeweller, rose 12 to 312p following news at its agm that sales were up 11 per cent on a like-for-like

Kleinwort Benson moved from buy to hold on the stock, urging clients to take profits following the recent strong run for the shares. Last month's successful BET takeover saw Rentokil outpace the market

by some 15 per cent. Conglomerate TT Group climbed 12 to a new high of 351p after an upbeat annual meeting statement.

Profits warnings hit Hodder Headline, the publisher, and Wace, the printer. They weakened 36 to 224p and 44 to 223p respectively.

MARKET REPORTERS: Peter John, Joel Kibazo, Jeffrey Brown, Lisa Wood.



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LONDON RECENT ISSUES: EQUITIES lesue Amt Mfkt. price paid cap p up (Em.) Net Div. Grs P/E div. cov. yld net

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	-	F.P.	23.8	97		Gartmore Select	95		-	_	_	
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		F.P.	5.29	143		Premiere Group	138		مقا	2.4	5.4	94
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Atrica (13)	3143.78	-1.0	3175.65	2525.56	2.30	38.04	3553.88	2272.74
Australeale (6)	2540.98	-25	2707.72	2252.41	2.51	25.09	2927.34	2098.51
North America (12)	2102.22	+0.7	2087.73	1541.18	5.66	69.02	2186.39	1488.94

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	May 14	Day's chge%	May 13	May 10	May 9	Year ago	Div. yleki%	Net cover	P/E ratio	Xd adj ytd	. Total Return
FT-SE 100	3759.7	+0.5	3739.2	3754.4	3728.3	3300.8	3.95	2.13	14.82	72.43	1532.0
FT-SE Mid 250	4509.8	-0.1	4512.4	4512.8	4505.4	3612.2	3.32	1.76	21.47	77,90	1805.4
FT-SE Mid 250 ex Inv Trusts	4549.8	-0.1	4554.9	4655.1	4547.6	3615.7	3.42	1.81	20.25	82.94	1824.4
FT-SE-A 350	1904.9	+0.4	1897.1	1903.1	1892.2	1639.2	3.81	2.06	15.83	35.85	1586.8
FT-SE-A 350 Higher Yield	1826.8	пьни	1826.1	1833.3	1820.4	1656.5	5.08	1.90	12.81	43.39	1271.7
FT-SE-A 950 Lower Yield	1990.3	+0.8	1975.5	1980.4	1971.3	1621.1	2.66	2.33	20.21	28.59	1374.8
FT-SE SmallCap	2232.88	+0.2	2228.52	2224.35	2220.30	1846.93	2.90	1.78	24.12	24.68	1826.4
FT-SE SmallCap ex Inv Trusta	2230.76	+0.2	2226.99	2221.99	2217.21	1823.77	3.07	1.87	21.74	25.79	1835.8
FT-SE-A ALL-SHARE	1890.25	+0.4	1882.84	1888.05	1877.75	1621.21	3.74	2.04		34.39	
■ FT-SE Actuaries All-											
		Day's				Year	Div.	Net	P/E	Xd adj.	Total
	May 14	chge%	May 13	May 10	May 9	980	yleid%	COVE	retio	ytd	Return
10 MINERAL EXTRACTION(26)	3509.65	+1.6	3455.42	3474.70	3475.58	2892,32	3.72	1.80	18.71	78.92	1512.0
12 Extractive Industries(8)	4687,93	+1.6	4612.70	4659.83	4714.88	3818.67	3.44	2.50		109,19	
15 Oil, Integrated(3)	3508.74	+1.7	3448,44	3467,93	3463.45	2895.81	3.94	1.68		81.84	1648.8
16 Oil Exploration & Prod(15)	2490.23	+0.3	2482.17	2471.83	2451.83	2071.32	2.10	1,50		32.05	
20 GEN INDUSTRIALS/275	2140.71	+0.3	2133.4R	2138.R4	2129.24	1955.57	3.96	1.89	16.68	33.80	
21 Building & Construction(34)	1228.39		1231.44				3.35	1.80		18.11	
23 Shilding Matin & Marchallia	1070.00		1057.95				3.33	1.00	20.13		1028.0

FT-SE A	ctuaries	Ali-9	hare	- ·										
			*4m. 14	Day's		-0 11			Year	Div.	Net		Xd adj	
			May 14	Cigen	May	13 M	y lu	May	980	yleid%	COVE	ratio	ytd	Return
10 MINERAL E		24)	3509.65						2892.32		1.80		78.92	
12 Extractive in			4667,93						3818.87		2.50			1379.51
15 Oil, Integrate			3508.74						2895.81	3.94	1.68			1649.60
16 Oil Exploratio			2490.23						2071.32		1,50	37.08	32.05	1498.08
20 GEN INDUS			2140.71						1955.57		1.89	16.68	33.80	1188,14
	onstruction(34		1228.39						1001.50		1.80	20.75	18.11	
22 Suilding Mati		9	1979.03						1851.58	3.83	1.75		38.36	1001.00
23 Chemicals(25) 24 Diversified in			2534.75 1792.67						2387,43		1.94		37.65	1198.05
25 Bectronic &		20	2448.43						7894.71 2028.11	5.76	1.68		44.82	
26 Engineering(7		",	2461.08						1923.78	2.99 3.11	1.68		13.45	1263.25
27 Engineering.			3020.29						2304.18	3.53	2.48 1.92			1490.79
28 Paper, Pokg			2802.17						2935.19	3.63	2.03	16.93	48.83 41.82	1566.04
29 Textiles & Ap			1410.53						1635.80	5.01	1.54		28.70	1187.03 862.41
30 CONSUMER			3483.60						3050.31	4.02	1.85			
32 Alcoholic Bev			2871.43						2754.41	4.32	1.63		74.71 58.02	1291.48
33 Food Produc			2481.80						2426.88	4.17	1.62		55.04	1037.28
34 Household G			2683.37						2568.44	3.69	2.41		51.90	
36 Health Care(2			2103.98						1788.26	2.53	1.68		27.65	1031.78 1280.83
37 Pharmoceutic	ala(12)		4858.64						3738 19	3.50	1.86			1653.49
38 Tobacco(1)			4154.97						4117.67	6.12	2.00			1049.70
40 SERVICESES	3		2531.72	+0.5	2519.1	10 252	0.56	2500 32	2020.17	2.78	2.03		32.79	
41 Distributors(3)	2)		2939.81						2529.66	2.86	1.77			1315,43 1084,43
42 Leisure & Ho	tele(23)		3217,90						2295.78	2.74	1.95			1732.94
43 Media(46)			4264.61						2852.13	2.09	1.85			1544.70
44 Retailers, Foo			2009.71	+1.5	1980.3	37 198	2.37	1950.79	1940,29	3.74	2.32		19.54	1271,17
45 Retailers, Ger		_	2080.65	+0.2	2056.8	I 3 205	7.71	2036.38	1687.35	2.93	2.20		19.64	1173.29
47 Brewerles, Pu		4)	3150.60						2356.47	3.17	2.08	18.96	16.79	1502,83
48 Support Servi	(200 (11)		2363.50					2356.29		1.84	2.45		23.2B	1502.95
49 Transport(21)			2447.61			_			<u>2326.77</u>	<u>3,55</u>	1.40	25.17	28.66	1017.27
60 UTILITIES(33	•		2391.69						2364.04	5.21	2.05	11.70	46.63	1014,42
62 Sectricity(12)			2799.98						2253.39	5.05	2.55			1347.71
64 Gas Distributi 66 Telecommunic			1313.18 1971.67	-2.8	1351.5	8 152	4,49	1466.90	2004.15	9.12	1.36	10.09		687,59
68 Water(12)	STATE OF 1		2101.12						2061.77 1863.54	4.28	1.75		0.15	892.50
								_		5,61	2.59	8.32	3.61	1139,41
BB NON-FINANC	IALS(BGB)		2012.14	+0.3	2006.3	¥ 201	3.86	<u>2003.71</u>	1745.58	3,74	1.93	17.30	34.94	1526.59
70 Financials			2907.45	+0.9	2862.2	7 267	8.26 S	2854.42	2360.02	4.09	2.63	11.60	70.71	1258.27
71 Banks, Retail			3837.32					3829.00		3.95	2.89	10.B4	107.54	1295 63
72 Banks, Merch			3543.59					3535.84		2.78	2.38	18.89	36.38	1122.54
73 Insurance(23) 74 Life Assurance	-403		1519.78 3817.11					1499.00		5.19	3.15	7.65	47.23	1151 RD
77 Other Financia			2685.48						2616.60	4,13	2.24	13.48	100.72	1518.32
79 Property(41)	enfs il		1570.89					2654.38 1571.09		3.66	1.82	18.78	29.60	1511,98
						_				4.02	1,32	23.50		981.66
80 INVESTMENT		~	3238.90					217.46		2.14	1.06	55.10	24,55	1128.95
89 FT-SE-A ALL	<u>-SHARE(856)</u>		1890.25	+0.4	1862.8	4 188	1.05	1877.75	1621,21	3.74	2.04	16.37	34.39	1589.05
FT-SE-A Fledgling			1249.83					241,48		2.74	2.17	20.97		1305.05
FT-SE-A Fledgfing	ex Inv Trusta		1259.05	+0,3	1255.4	4 125	1.91 1	290 <i>.2</i> 2	991.72	2.96	2.35	17.93	13.64	1314.87
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Notice is hereby given that the rate of interest for the period from May 13th, 1886 to August 13th, 1896 has been fixed at 5.425 per cent. per armum. The coupon amount due for this period is GBP 1,619,45 per denomination of GBP 100,000 and is psysible on the interest payment date August 13th, 1995. BNP Standard Agent
BNP Sangse Hattomate de Peris
(Luxensbourg) S.A.

GROUPE PARIBAS

Group Paribas plans offer for shares in Compagnie Financière Ottomane

Prior to the annual General Meeting of Compagnie Financière Ottomane SA, to be held in Luxembourg on May 15, Groupe Paribas announces that it intends to make a public offer to purchase all of the share capital and founders' shares of Cie Financière Ottomane. Groupe Paribas currently holds 49.9% of Cie Financière Ottomane. The public offer will be made within the months following the completion of the sale

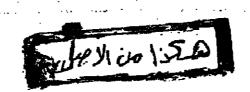
of Cie Financière Ottomane's Turkish subsidiary, Osmanli Bankasi, to the Garanti Bankasi Group. This sale, which is subject to conditions including the necessary regulatory approval and due diligence procedure, is expected to be concluded in June 1996. Following its completion, Cie Financiere Ottomane will hold few assets apart from liquid assets and investments. The public offer will seek to give shareholders the opportunity of receiving the value of the company's assets on an equitable basis. The conditions of the offer, which cannot be finalized until the completion of the Osmanli Bankasi sale, will be the subject of a fairness opinion and carried out in keeping with applicable stock market regulations.

BANQUE NATIONALE DE PARIS

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Additional information on the FT-SE Adjustee Share indices is published in Saturday issues.
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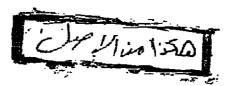
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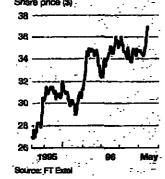
Further data **bolster** rise in equities

Wall Street

US share prices were higher in midsession trading following the publication of economic data which showed that inflationary pressures remained in check, writes Lisa Bransten in New York.

At 1 pm the Dow Jones Industrial Average was 25.11 stronger at 5,607.71, the Standard & Poor's 500 had risen 2.82 to 664.33 and the American Stock Exchange composite had gained 1.97 at 599.22. Volume on the NYSE came to 270m

Investors in both the stock and bond markets welcomed the weaker than expected figures on both the consumer price index and retail sales. In



early trading, the yield on the benchmark 30-year Treasury bond fell below 6.9 per cent for the first time in two weeks.

That helped ease the fears of equity investors who had been worried that rising long term interest rates would hurt profit growth and attract money out of equities and into bonds.

Technology shares continued recent gains: by early afternoon the Nasdaq composite was up 9.10 at 1,230.97, on course to set a third consecutive record high. The Pacific Stock Exchange technology index had added 0.4 per cent.

Renault shares fall as Paris bourse gains ground

The publication of US con-sumer price data during the afternoon lifted PARIS, but porate news to keep investors interested. The CAC-40 index turnover of FF15.2bn.

Canal Plus, the pay televi-sion group, climbed FFr19 to FFr1,234 on an 8 per cent rise in first-quarter sales; the com-pany also said the number of subscribers in the first quarter of 1996 had risen by more than 13 per cent.

Scor, the insurer, gained

ground following a presenta-

tion to analysts on Monday. There was a perception that the stock remained undervalued in relation to its European competitors, and the shares put on FFr16.60 at FFr207.90. Renault, however, dropped FFr1.90 to FFr1.48 on the government's plan to reduce its stake in the vehicle manufacturer from 51 per cent to 46 per cent. The state said this would be done through a private placement, rather than a share issue, and some analysts thought the placement would be at a discount to the current

Tokyo

Street and a decline in short

term interest rates lifted inves-

tor sentiment and share prices

closed moderately higher on

bargain hunting, writes Emiko

129.23 to 21,301.05 after moving

between 21,174.24 and 21,311.39.

An improved outlook for short

term rates helped the futures

market, prompting technical

buying. In the afternoon ses-

sion, domestic institutions

Volume, however, totalled

291m shares against 326m as

overseas investors who had

been inactive over the previous

few days stayed on the side-

lines. Traders expected foreign-

ers, who led the market's rally at the beginning of this year.

to have turned net sellers for

The Topix index of all first

section stocks rose 8.91 to

2.25 to 305.38. But losers led

gainers by 530 to 514, with 191

index put on 1.66 at 1,436.69.

In London the ISE/Nikkei 50

Oil refiners and distributors

were bought on steady crude

oil prices. Nippon Oil rose Y14 to Y714 and Showa Shell

High-technology stocks, sold

Sekiyu added Y50 at Y1,130.

issues unchanged.

the first time in six months.

chased large blue chips.

The Nikkei 225 average rose

Terazono in Tokyo.

Docks de France, the retailer, lost FFr116 or 11 per cent to FF7981 as Auchan, the privately owned hypermarket operator, said it had taken an

THE EUROPEAN SERIES 13.00 14.00 15.00 Class Healty changes FT-SE Burotrack 100 1674.68 1674.57 1675.27 1673.67 1676.12 1677.26 1678.51 1678.61 FT-SE Eurotrack 200 1721.68 1720.20 1719.76 1720.19 1723.02 1723.55 1724.00 1723.66 May 13 May 10 May 9 May 8 May 7

11 per cent stake, effectively blocking any hostile takeover bid for the quoted group.

Eiffage, the construction group, was suspended temporarily, limit down during the day as doubts surfaced about its 1995 property provisions. On requotation the stock ended with a loss of FFr82 or 10 per cent at FFr736. But there was a better story from its fellow building industry stock Lafarge, which benefited from a broker's upgrade and closed FFr9.70 higher at FFr330.70. FRANKFURT's Dax index

acknowledged both the dollar and stronger bunds as it closed 31.87 or 1.3 per cent higher at an Ibis-indicated 2,528.20 in turnover of DM8.9bn. Individual themes moved

both stocks and sectors, said Mr Hans-Peter Wodniok at Crédit Lyonnais in Frankfurt. Adidas anticipated big product exposure, both in the forthcoming Olympics and in the European soccer championships, and rose DM6 or 5.1 per cent to DM124

In cyclicals, chemicals outpaced carmakers with BASF and Hoechst both up by more than 2 per cent. Here, said Mr Wodnick, there were signs that product prices, depressed since last summer, were not only stabilising but improving. In utilities, the baton passed

from Veba to RWE and Viag. which closed DM1.60 and DM8.80 higher at DM59.45 and DM583.30 on the theory that the substantial cash flow in electricity generation, invested in telecoms, would pay off when the German telecoms market is liberalised in 1998. AMSTERDAM featured an 11

per cent rise in sales for Ahold, the supermarket operator, dur-ing the first four months of the year, and the shares moved ahead Fl 1.60 to Fl 87.40. There stock from J.P. Morgan.

Bargain hunters move in Tokyo, Bombay up 1.6%

The AEX index rose 2.24 to 557.91. Royal Dutch rose Fl 5.10 to Fl 255.40, some brokers citing follow-through enthusiasm following the oil group's better than expected first-quarter earnings last week.

ZURICH found support in

the US economic data and the view that some stocks had been oversold, and the SMI index picked up 24.6 to 3,582.4. A SFr6.25 rise in SBC to SFr228.75 was attributed to analysts' recommendations, while Baloise, the insurer, added SFr65 at SFr2,840, profiting from unconfirmed takeover

Esec, which makes specialised equipment for the semiconductor industry, climbed SFr65 to SFr4,775 on a 71 per cent rise in group net profits. The shares were among last year's star performers, rising more than 250 per cent in the seven months to January 8, when they stood at SFr5,625. OSLO was dominated by the

speculation.

listing of the demerged energy and drug companies Hafslund and Nycomed. Haislund made a better price than expected, the A and B shares closing at NKr56.50 and NKr49 respectively. Nycomed started worse than anticipated, but rose in afternoon trade to finish at NKr141 and NKr133.50.

The total index ended virtu-

Share price and index rebased

ally flat, down 0.03 at 821.03. Turnover shot up to about NKr1.9bn, 90 per cent higher than on Monday, and with Hafslund accounting for more than NKribn.

Source: FT Extel

MILAN was lifted by hopes that the prime minister designate, Mr Romano Prodi, would announce his new government by the weekend, and that the caretaker premier, Mr Lamberto Dini, was completing a slightly higher than expected L12,000bn mini-budget. The Comit index rose 3.56 to 666.95. Montedison ran into profit-

taking after the group said late on Monday that it would resist any rebel shareholder attempt to break it up. The shares fell

before picking up to finish L0.1 higher at L969.1.

MADRID was relatively flat the general index closing just 0.48 higher at 357.10. One reason was a Pta135 fall Pta4,415 in Repsol, the oil major, on disappointing results and government plans to sell a

HELSINKI saw a remarkable performance from Raisio, which peaked at FM243, pp FM29, dropped to FM211 on a one-for-five, deep discount rights issue, then climbed all the way back to close at FM243 again on the international enthusiasm for its Benecol cholesterol-reducing margarine. The Hex index rose 19.96 to

WARSAW fell for the third consecutive session, the Wig index closing off 1.8 per cent at 12,500. Espebepe, the construc tion group, slid 10 per cent on the beginning of its debt restructuring proceedings.

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Elsewhere in the sector. Elektromontaz Export and KPBP Bick started trading on the main market, having transferred from the secondary ket, and showed respective falls of 4.8 and 4.9 per cent.

Written and edited by William Cochrane, Michael Morgan

Florida. The rebound brought

Toronto was higher at midsession, above the key 5,200 level, prompting expectations that the market could be heading for a record close.

One of the fastest moving

entertainment software com-

pany, which surprised analysts

by reporting a fourth quarter

profit of 4 cents a share, com-

pared with the 2 cents a share

loss most had expected. The

shares jumped \$2% or 22 per

cent to \$12% in early trading.

Corning advanced \$2\% or 6 per cent to \$37\% after the com-

pany said that its board had

approved a plan to spin off its

clinical laboratories and phar-

maceutical services businesses

into two publicly traded com-

MedPartners/Mullikin, a phy-

sician-management company, slipped \$% to \$25% after

announcing that it had agreed

in a deal valued at about

\$2.5bn. Caremark rose \$11/4 to

\$29%. ValuJet recovered \$115 of

the \$4 is it had surrendered on

Monday in the wake of the

crash of the airline's DC-9 in

to buy a competitor, Caremark,

The TSE-300 composite index had risen 16.23 by noon at 5,207.30 in volume of 48.7m

The market regained momentum on Monday when investors discounted a possibility that the Quebec separatist government would call a snap election and initiate a new independence referendum. Imperial Oil jumped C\$1.10

to C\$58.10 on growing expectations that the cash rich oil company would repurchase a hefty tranche of its own stock. The Vancouver based Black Swan Mines was again actively traded, after announcing promising exploration results, but it gave up an early 3-cent

advance by noon to trade flat

Mexico City easier

Mexico City saw foreign demand push the equity mardomestic inflation data.

today's first-quarter results from Telebras, saw the Bovespa index down 455.95 at 54,346 at midsession. Telebras preferred, which

represents more than 40 per cent of the Bovespa index, had climbed some 4 per cent on Monday as rumours circulated that the company's first-quarter profits, previously esti-

lio to overweight from neutral.

ket higher at the opening, but the rise was not sustained by index was off 8.62 at 3,242.16. Brokers had said earlier that foreign institutions had been buying the market following the release of satisfactory

SAO PAULO, waiting for

mated at between \$400m to \$600m, could be even better. BUENOS AIRES was up nearly 1 per cent by midsesto US consumer price data. The

Latin American equities portfo-IJBS also upgraded Peruvian

stocks to neutral from underweight and kept Mexico over-

South African industrials rise

received encouragement from the release of US consumer price data, while gold shares only managed a marginal rise as the price of bullion stayed

The overall index added 50.2 at 6,844.3, the industrials index gained 81.5 or 1 per cent at 7,994.9 and the golds

added R1 at R63 and Amcoal fell R2 to R308. Other movements included Vaal Reefs, up R1 at R447, and Dries, off 25 cents at R67.25.

Amgold declined R1 to R445.

Merval index was standing 5.38 firmer at 583.56.

Analysts noted that while leading stocks remained popular, there had been a growing interest in smaller capitalised

 UBS Securities yesterday downgraded Brazil to neutral from overweight and raised Argentina's position in its

recently on sluggish US demand for semiconductors, gained ground. Industry analysts said that most stocks seemed to have discounted the earnings weakness expected during the next business year.
"The projected profit decline at Tokyo Electron for the year to March 1998 has been discounted in its share price."

said an analyst at a UK broker. Hitachi moved ahead Y20 to index improved 13.8 to 2,000.3. De Beers lost 75 cents to Y1,060, Toshiba Y7 to Y784 and Sony Y10 to Y6.680. R143.50. Anglos rose R6 to R290, SA Breweries made R4.75 to R123.25, Richemont Retail shares were higher on hopes of a continued recovery in personal consumption. Ise-

tan gained Y30 at Y1,530 and Takashimaya Y10 at Y1,750. Large steels and shipbuilders were up on buying by domestic investors. Nippon Steel rose Y3

to Y360, Kawasaki Steel firmed Y1 to Y383 and Mitsubishi Heavy Industries put on Y13 at The overnight rally on Wall

Speculative issues were actively bought. Copal, a camera shutter maker, advanced by its daily limit of Y106 to Y1.010. climbing for the sixth straight trading session. Nagasakiya, a supermarket operator, appreciated Y13 to Y800 and Totetsu Kogyo surged Y100 to Y797.

In Osaka, the OSE average dipped 43.82 to 22,936.78 in volume of 49.4m shares.

Roundup

A volatile session left BOM-BAY up 1.6 per cent, on expectations that the right-wing Bharatiya Janata party would be able to form a coalition government. The BSE-30 index closed 59.76 higher at 3,810.13, up from an earlier low of

Foreign institutional investors were selective buyers. SBI Rs291.50 and Reliance by Rs7 or 2.8 per cent to Rs255.

HONG KONG was solidly firmer, with the Hang Seng index adding 71.88 at 10,817.88 in turnover that improved sharply to HK\$4.3bn.

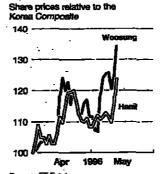
Analysts attributed the strength of the rally to Wall Street's overnight performance, although they cautioned that with Sino-US copyright protection talks, to avert the outbreak of a trade war today, still going on and the US consumer price index due later yesterday, many investors were still reluctant to commit themselves.

Banks again performed strongly on the US long bond yield's continued dip. HSBC gained 50 cents at HK\$113.50, Hang Seng Bank HK\$1.50 at HK\$79.25 and Bank of East Asia 20 cents at HK\$25.95.

Guangshen Railway, twentieth mainland China company to be listed in Hong Kong, ended its maiden session at HK\$3.125, against the issue price of HK\$2.91, after a heavy

day's trade.

South Korea



performance by shares involved in the Hanil Group's takeover of the debt-ridden Woosung Construction, on expectations that the deal would improve the management of the companies. Hanil Synthetic Fiber, the

flagship of Hanil Group, rose Won430 to its daily limit of Won7,740. Woosung, which ran into trouble in January, when it defaulted on Wonl6.9bn worth of promissory notes, also went limit-up at Won5,670, adding Won320.

The broad market finished lower as early rotational buying of small and medium-sized shares gave way to profit-taking, the composite index losing 14.58 at 964.15.

SYDNEY saw weakness in mining stocks offset by strength in the banks and engineers, and the All Ordinaries index rose 4.9 to 2,261.8. Enthusiasm for banks was

helped by improved first-half profits from St George Bank, steady at A\$7.60, and Westpac, up 11 cents to A\$6.02. National Australia Bank closed 16 cents higher at A\$11.57, ahead of its results due on Thursday.

Australis Media, the pay television company, plummeted 9.5 cents or 21.2 per cent to 34.5 cents as reports circulated about the group's ability to BANGKOK continued to be

uneasy as investors awaited a cabinet reshuffle. The SET index dipped 5.24 to 1,319.26 in turnover of Bt4.9hn. STP & I, which made its

debut in the building materials sector, was the most active issue and ended at Bt58, a premium against its initial public offering price of Bt48.

ued to be published, causing a number of stocks to falter. Union Asia Finance, for instance, shed Bt6 to Bt101 as its quarterly net profits fell.25 per cent. Elsewhere, Bank-of Ayudhya shed Bt3 to Bt139; its first quarter showed a disan pointing 2 per cent increase

over the same period last year. SINGAPORE was dragged lower by leading property stocks, depressed by speculation that the government planned property credit restrictions. The Straits Times Industrial index slid 20.29 to 2,365.17. Leading losers among properties included Wing Tai, dow

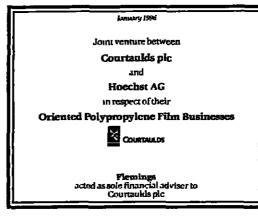
12 cents to S\$3.48, City Dev

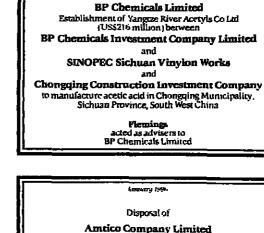
opments. 10 cents cheaper at

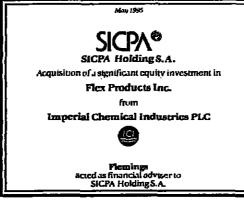
S\$11.80, and Malayan Credit, 7

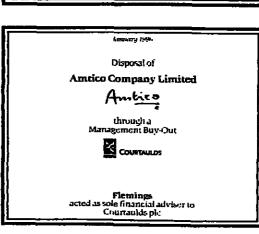
cents lower at S\$2.79.

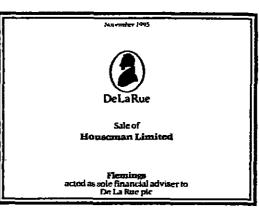
Leading M&A Advice in Chemicals











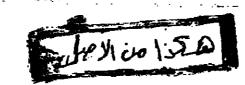


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